## SURVEY <br> "Private Households and Their Finances" (panel and refresher)

This printed version is the template for the programming of a computer-aided personal interview (the so-called "CAPI"). It contains the questions, information for the interviewer and instructions for programming.
The template contains all of the questions that may be asked. Only a portion of this survey is, however, relevant for a given household. The use of a wide range of filter questions makes it possible to ask specific groups different questions. For example, tenants who do not own real estate do not have to answer any questions about mortgages and home ownership.
The template contains loop passes. A prototype for the navigation within a loop is provided at the end of the questionnaire.
Color code based on the CAPI:

- Black: The text of the question, which is read aloud by the interviewer.
- Red: Information for the interviewer, which may not be read aloud.
- Green: Possible responses and extension of question text and definitions, which should only be read aloud if necessary.
- Gray: Text that should be completely hidden, for example under a button for "More information" or "Glossary".
Programmer information that is identified by brackets \{ \}, < >, [ ]:
Curly braces $\}$ contain text blocks that are displayed only under certain conditions. The angle brackets < > provide the conditions.
The brackets [ ] are placeholders for values, descriptions (e.g. auxiliary variables) and personal names that are taken from the CAPI.
Parentheses ( ) do not constitute programming rules, but are used for explanation.


## Exceptions:

1. If the conditional text block includes a complete paragraph, the curly brace is not necessary.
2. Conditions in angle brackets are not necessary for standardized conditional text blocks that are adjusted to the contact or third person, to a male or female person, or a one-person or multi-person household.

## Screener

INTERVIEWER: - Give the respondents another brochure, if required, for the first round of the household survey.

- Please read aloud! For reasons of data protection, it is necessary for your contact to receive the information before the start of the interview.


## screen screen SCREENER

Question: INTRODUCTION:
This scientific study carried out on behalf of the Deutsche Bundesbank (German Central Bank) is concerned with the financial structure, the income and the spending patterns of private households. It is part of a larger survey for the entire euro area.
Participation in this study is completely voluntary. Your participation is very important for obtaining a comprehensive and adequate picture of the financial situation of the different households in Germany and in the euro currency area.
The study has been running since 2010 and will be continued this year in a nationwide survey. You will find some of the results of the study at www.bundesbank.de/phf.
[Progr.: Additional Text, if HHArt = 1:
Your Household did already take part in the first wave of this study. We therefor also contact you for the second wave.]
[Progr.: Additional Text, if HHArt = 2:
The houshehold of [show all names from NAMEAUS separated by „and"] participated in the first wave of this study.. We therefor contact you for the second wave.]
We assure you that the collected data will be used exclusively for the production of statistics, for monetary and financial stability, as well as for science and research. We guarantee you that all your information will be treated confidentially and all the rules of data protection will be strictly observed. The results of the study will only be shown and evaluated anonymously, i.e. without a name and address.

The collected data is always separated from your personal data. Your information from the interview will be passed on to the Deutsche Bundesbank without your name and address. Details of individuals are not visible.
Data related to individual households will not be used for commercial purposes. The anonymous survey data will only be passed from the Deutsche Bundesbank to the European Central Bank and other central banks in the euro system, as well as to trusted research institutions on a project-by-project basis. Prior to transfer, the data will also be made unidentifiable by putting in place additional safeguards such as, for example, deletion of rare characteristics and combinations of characteristics or summary of answer categories. Consequently, it is not possible to identify which person has been providing which information!
By participating, you acknowledge and agree that your personal data or the data of your household may be saved and processed for the stated purposes.
1 - Continue with interview
If HHArt = 1 (Panel-HH) AND
KTimHH_VW=1, continue with VSCRL1

Input filter hhart=3

## Question1 vscr1 CHECK ADDRESS FROM ECP

## PROGRAMMER: SHOW SURNAME, FIRST NAME AND ADDRESS

INTERVIEWER: Please check whether the address is correct. Is the address correct? Read address aloud.

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1-Yes IF = 1 Continue with PageA,
2 - No ELSE contionue with vscr1a
(ENTRY OF ADDRESS)
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Input filter hhart=3 AND vscr1=2

## Question1A vscr1a CORRECT ADDRESS

PROGRAMMER: FOR RECORD " 00 " ENTER THIS ADDRESS INTO THE ECP
INTERVIEWER: Please enter the correct address in full once again!
1 - First name: -3-Question filtered Continue with pagea
2 - Surname: -8-Question filtered for Panel
3-Street:
4 - Postcode:
5-City/Town:

Input filter hhart=3

## Page A pagea DEFINITION OF A HOUSEHOLD

PROGRAMMER: SHOW NAME AND ADDRESS: STREET; CITY/TOWN FROM ECP OR VSCR1A
Question: If multiple households live here, this question and the following ones concern the household that the addressed person belongs to.
By "household" I mean groups of people who collectively share the cost of daily life and do not calculate their purchases separately.
People or groups of people,
(1) who live in a shared residence and do not have any family or partnership relationships to each other, or
(2) domestic staff who lives here constitutes independent households.

INTERVIEWER: Please select only the household of the person who received the information letter.
-3-Question filtered continue with vscr2 -8-Question filtered for Panel

Input filter hhart=3

Question2 vscr2 NAMES OF POTENTIAL FKPS
Question: We are conducting a household survey supplemented by an individual survey of each individual member of the household. Therefore, we need one contact for the entire household, and he or she should have the best overview of the household's finances. By that I mean things such as income, savings and checking accounts, pensions, real estate. Who among the household members living here knows the most about the household's finances? INTERVIEWER: - Whenever possible, the household members should specify a "financially knowledgable person" (FKP). Only in special cases will it be desirable to select an FKP who is not a member of the household at the time of the interview.

- Please enter the first na

1 - Name of 1st person -8-Question filtered for Panel
2 - Name of 2nd person
3 - Name of 3rd person

NO PERSON NAMED: continue with vscr3 MORE THAN ONE PERSON NAMED: continue with vscr5 ONE PERSON NAMED: continue with vscr11\$x

Input filter hhart=3 AND no person named in vscr2

## Question3 vscr3 NAME OF EXTERNAL FKP

Question: Is there someone outside of the household who is familiar with the household's finances? Who is that?

| $1-$ Yes: Name... | $-3-$ Question filtered | IF =1, continue with VSCRXB, |
| :--- | :--- | :--- |
| $2-$ No | $-8-$ Question filtered for Panel | ELSE continue with VSCR4 |

Input filter hhart=3 AND vscr3=2

## Question4 vscr4 NAME - PERSON WITH ONLY BASIC KNOWLEDGE OF THE HH FINANCES

Question: Is there someone who could give me some basic information about the household's financial situation? Who is that and does this person belong to the household?

1 -Yes, household member: Name:
2 - Yes, substitute: Name (external FKP):
3 - No
-3-Question filtered
-8-Question filtered for Panel IF =1, continue with VSCR11\$x, IF = 2, continue with VSCRXB, ELSE: This is a shame, then we cannot conduct our survey. Thank you for your time. -> END (failure code for the sample management system) - INFORM FIELD CONTROL.

## Question5 vscr5 SEVERAL POTENTIAL FKPS - CHECK 1-BEST OVERVIEW

PROGRAMMER: SHOW NAME (S) OF PEOPLE FROM VSCR2.
Question: To conduct the interview, it is necessary to select one person as the respondent for questions regarding the household as a whole. Other people are more than welcome to help answer the questions. Which of the people you have named as a possible contact has the best overview of the household's finances?
INTERVIEWER: Multiple answers possible.

| $1-$ Name of 1 st person | $-2-$ None of these people | IF ONLY ONE NAME IS |
| :--- | :--- | :--- |
| $2-$ Name of 2nd person | $-3-$ Question filtered | SELECTED: continue with |
| 3 - Name of 3rd person | $-8-$ Question filtered for Panel | vscr11\$x, |
|  |  | ELSE continue with vscr6 |

Input filter hhart=3 AND vscr5=-2, -1 or multiple people named in vscr5

## Question6 vscr6 SEVERAL POTENTIAL FKPS - CHECK 2-OWNER OR TENANT OF PROPERTY

PROGRAMMER: SHOW NAME (S) OF PEOPLE FROM VSCR5.
Question: Who is the owner of this apartment / house or whose name is on the rental agreement?
INTERVIEWER: Multiple answers possible.

| $1-$ Name of 1st person | $-2-$ None of these people | IF ONLY ONE NAME IS |
| :--- | :--- | :--- |
| $2-$ Name of 2nd person | $-3-$ Question filtered | SELECTED: continue with |
| $3-$ Name of 3rd person | $-8-$ Question filtered for Panel | vscr11\$x, ELSE continue with |
|  |  | vscr7 |

Input filter hhart=3 AND vscr6=-2 OR in vscr6 more than one name provided

Question7 vscr7 SEVERAL POTENTIAL FKPS - CHECK 3 -LAST BIRTHDAY
PROGRAMMER: SHOW NAME(S) OF PEOPLE FROM VSCR6. ONLY ONE ANSWER PERMITTED.
Question: From these people who had their birthday last?
INTERVIEWER: Only one name can be selected.

| 1 - Name of 1st person | $-3-$ Question filtered |
| :--- | :--- |
| 2 - Name of 2nd person | $-8-$ Question filtered for Panel |
| 3 - Name of 3rd person |  |

Input filter hhart=3 AND (at least one person named in vscr2 OR vscr4=1)

Question: \{Does [NAME FROM VSCR2 OR VSCR4-7 ]\} view the household at [ADDRESS: STREET; CITY/TOWN (FROM EKP OR VSCR1a)] as \{his/her\} center of life?
INTERVIEWER: The household is also to be treated as the center of life if:
(1) The person lives exclusively in this household.
(2) the person is working at a different location, but regularly returns to the aforementioned address,
(3) the person studies and only does

| 1 - Yes, household member | -3-Question filtered | IF = 1, continue with vscrxa1, |
| :---: | :---: | :---: |
| 2 - No, not a household member | -8-Question filtered for Panel | IF = 2 AND there is only one name in vscr2, then continue with vscr13 |
|  |  | IF = 2 and there is more than |
|  |  | one name in vscr2, repeat |
|  |  | question vscr11\$x and use the |
|  |  | name of the next person from |
|  |  | vscr2. |

Input filter hhart=3 AND vscr11\$x=2

## Question13 vscr13 OTHER PEOPLE IN THE HOUSEHOLD

Question: Do other people in the household live here at the address: [ADDRESS: STREET, HOUSE NO., CITY/TOWN (FROM ECP OR VSCR1a]?

| 1-Yes | -3-Question filtered | $\mathrm{IF}=1$, continue with vscr13b, |
| :---: | :---: | :---: |
| 2 - No | -8-Question filtered for Panel | IF = 2: This is a shame, then we |
|  |  | cannot conduct our survey. |
|  |  | Thank you for your time. -> END (FAILURE CODE FOR THE |
|  |  | SAMPLE MANAGEMENT |
|  |  | SYSTEM) - INFORM FIELD |
|  |  | CONTROL. |

Input filter hhart=3 AND vscr13=1

## Question13b vscr13b ATTEMPT TO FIND AN INTERNAL FKP

Question: Among the remaining household members, is there someone who would be able to speak with me about your household's finances?
INTERVIEWER: Please make an attempt to find an FKP who belongs to the household.

| 1-Yes, household member; <br> name: | -3 -Question filtered | IF = 1, continue with vscrxa1 |
| :--- | :--- | :--- |
| 2 - No: [NAME FROM vscr2 OR | $-8-$ Question filtered for Panel | IF = 2, continue with vscrxb |
| vscr4-7 ] is to be treated as |  |  |
| external FKP. |  |  |
|  |  |  |
| Input filter hhart=1 <br> out kt_vw $=1)$ |  |  |

vscrl1 vscrl1 CHECK - FKP WAVE 1

Question: As in the previous surveys, we are conducting a household survey supplemented by an individual survey of each individual member of the household. Therefore, we need one contact for the entire household, and he or she should have the best overview of the household's finances. By that I mean things such as income, savings and checking accounts, pensions, real estate.
[Progr.: Text, wenn HHArt=1 (Panel-HH):
In the last personal interview we conducted with your housheold [NameKT_VW] was this person.
Is he or she also currently the person in your housheold, who knows have the best overview of the household's finances?]
[Progr.: Text, wenn HHArt=2 (Split-HH) und für eine ausgezogene Person KT_VW = 1: In our first personl interview [NameKT_VW] was this person for her/his household. Is he or she also currently the person in your housheold, who knows have the best overview of the household's finances?]

INTERVIEWER: - Person with best overview of household's finances = Financial
Knowledgable Person (FKP)

- IF [NameKT_VW] has died or moved out,please select code2 2 „[NameKT_VW] is no longer the FKP "
- Do not read aloud.

| 1: yes, [namekt_vw] is still the | $-3-$ Question filtered |
| :--- | :--- |
| Financial Knowledgeable Person | If $=\mathbf{1}$, continue with VSCRXA1 |
| (FKP2: non, [namekt_vw] is no | If $=\mathbf{2}$ and HHArt $=\mathbf{1}$, continue |
| longer the Financial | with DRA050 |
| Knowledgeable Person (FKP) | If $=\mathbf{2}$ and HHArt $=\mathbf{2}$, continue |
| 3: [namekt_vw] is unknown in the | with PageAD |
| household | If $=3$, continue with VSCRL2 |

Input filter vscrl1=3

## vscrl2 vscrl2 CHECK - CORRECT HOUSEHOLD

INTERVIEWER: Please check whether you are conducting the interview with the right household using your address list.

| 1: Yes, selected correct | $-3-$ Question filtered |
| :--- | :--- |
| household. |  |
| 2: No, selected wrong household. |  |

> If $=1$, continue with PageAD If $=2,->$ This is a shame, then we cannot conduct our survey. Thank you for your time. -> END (R-Code 35 )

Input filter vscr11\$x=1 OR vscr13b=1 OR vscrl1=1

## X.A1 vscrxa1 CHECK - PREVIOUS RESPONDENT IS FKP

INTERVIEWER: The household member [<IF hhart=3> Name from VSCR2 OR VSCR4-7 OR VSCR13B / <IF hhart=1 OR =2> NameKT_VW] is the financial knowledgeable person for the household. The remaining questions in this screening must be answered by [Name from VSCR2 or VSCR4-7 or

Input filter vscrxal=2

## X.A2 vscrxa2 CHANGE OF RESPONDENT

Question: would like to discuss the questions about the finances in your household with [<IF hhart=3> NAME from VSCR2 OR VSCR4-7 OR VSCR13B / <IF hhart=1 OR =2> NameKT_VW] and continue the interview with \{him/her\}. Is that possible right now or can we arrange a time?
INTERVIEWER: - If [<IF hhart=3> Name from VSCR2 OR VSCR4-7 or VSCR13B / <IF hhart=1 OR =2> NameKT_VW] is present, continue the interview immediately with this person.

- If [<IF hhart=3> Name from VSCR2 OR VSCR4-7 or VSCR13B/ <IF hhart=1 OR =2> NemeKT_VW] is not presen
1 - Yes, conversation can continue -3-Question filtered IF = 1, continue with pagec.
immediately with [<IF hhart=3>
NAME FROM VSCR2 OR VSCR4-
7 OR VSCR13B / <IF hhart=1 OR
=2> NameKT_VW]
2 - Arrange a time with internal FKP
3-Conversation was interrupted and will continue here with [<IF hhart $=3>$ NAME

IF = 1, continue with pagec. IF = 2, end conversation and ARRANGE A TIME
IF = 3, continue with pagec
IF (=4 OR 5) AND hhart=3, continue with vscrxa3 IF (=4 OR 5) AND (hhart=1 OR =2), continue with dra050

Input filter hhart=3 AND (vscrxa2=4 OR vscrxa2=5)
X.A3 vscrxa3 ATTEMPT TO FIND FKP WHO IS WILLING TO CONDUCT THE INTERVIEW

Question: Among the remaining household members, is there someone who would be willing to speak with me about your household's finances?
INTERVIEWER: Please make an attempt to find an FKP who is willing to have a conversation and belongs to the household.

| $1-$ Yes, household member; | $-3-$ Question filtered | IF = 1, continue with pagec |
| :--- | :--- | :--- |
| name: | $-8-$ Question filtered for Panel | If $=\mathbf{2} \boldsymbol{- >}$ This is a shame, then we |
| $2-$ No |  | cannot conduct our survey. |
|  | Thank you for your time. $->$ END |  |
|  | (FAILURE CODE FOR THE |  |
|  | SAMPLE MANAGEMENT |  |
|  | SYSTEM) - INFORM FIELD |  |
|  | CONTROL. |  |

Input filter hhart=3 AND (vscrxa2=1 OR vscrxa2=3 OR vscrxa3=1)

INTERVIEWER: [<IF hhart=3> Name from VSCR2 OR VSCR4-7 OR VSCR13B OR VSCRXA3 / <IF hhart=1 OR =2> NameKT_VW] has not yet been informed about the study. Please read introduction aloud.

| $1-$ CONTINUE | IF = 1, continue with dra050 |
| :--- | :--- |
| $2-$ FKP is not willing to have | IF = 2 AND hhart=3, continue |
| conversation | with vscrxb4 |
|  | IF=2 And (hhart=1 OR =2), <br>  <br> $\quad$ continue with dra050 |

Input filter hhart=3 AND (vscr3=1 OR vscr4=2 OR vscr13b=2)
PROGRAMMIERER: MODULE FOR THE CASE OF AN EXTERNAL FKP

## X.B vscrxb CONSENT REGARDING THE USE OF AN EXTERNAL FKP

Question: We would like to discuss the questions about your household's finances with [NAME FROM VSCR3, VSCR4 OR VSCR13B]. Do you and all other household members above the age of 18 agree to that?
INTERVIEWER: - [NAME FROM VSCR3, VSCR4 or VSCR13B] is external authority (FKP),
i.e. NOT a member of the household.

- Submit declaration of consent and enter the names of all HH members above the age of 18.

Then have all HH members sign it.
If not all persons are pres

| $1-$ All agree and all signatures are | $-3-$ Question filtered | IF = 1, continue with vscrxb3 |
| :--- | :--- | :--- |
| provided | $-8-$ Question filtered for Panel | (Entry of address) |
| $2-$ Respondent is in agreement, |  | IF = 2, end conversation - |
| but not all the signatures can be | Arrange a time |  |
| obtained immediately or | IF =9, continue with vscrxb4 |  |

respondent would like to talk with the named people first.
9 - Not all hh members agree

```
Input filter hhart=3 AND vscrxb=1
```


## X.B3 vscrxb3 ADDRESS OF EXTERNAL FKP

Question: Please tell me how I can reach [NAME FROM VSCR3, VSCR4 or VSCR13B] so that we can arrange a time for our conversation.

First name
Surname
Company (optional)
Address
Postcode
City/Town
Phone (optional)

96 - Permission for sharing address must be clarified to start with
97-Sharing of address refused
98 - Address not available
-3-Question filtered
-8 - Question filtered for panel

IF vscrxb3 = 97, continue with vscrxb4
ELSE continue with vscr21

```
Input filter hhart=3 AND vscrxb3<>97 , -3
```


## Question21 vscr21 RELATIONSHIP OF EXTERNAL FKP WITH HOUSEHOLD

PROGRAMMER: FOR THE DATABASE - CREATE RECORD 19 AND TRANSFER THE ADDRESS INFORMATION FROM THIS QUESTION TO THE ECP

Question: Would you also please tell me what the relationship is between [NAME FROM VSCR3, VSCR4 OR VSCR13B] and your household.
Then we will notify [NAME FROM VSCR3, VSCR4 OR VSCR13B] in writing to schedule a time to talk

| 1 A relative of a household | -1 - Don't know |
| :--- | :--- |
| member | -2 - No answer |
| 2 A friend of a household member | -3 -Question filtered with dra050 |
| 3 Lawyer, notary <br> 4 Tax consultant <br> 5 Financial advisor <br> 6 Person hired by household |  |
| 7 Other (please specify) |  |

Input filter hhart=3 AND (vscrxb3=97 OR vscrxb=9)
X.B4 vscrxb4 LAST ATTEMPT TO FIND INTERNAL FKP

Question: Is there maybe a person who lives in your household and who could answer our questions on your household's finances?
INTERVIEWER: Please make an attempt to find an FKP who belongs to the household.

| 1 - Yes (open text entry - name) | -3 - Question filtered | IF = 1, continue with vscrxb5 |
| :--- | :--- | :--- |
| PROG: NAME IS INTERNAL FKP | -8 -Question filtered for Panel | IF = 2: This is a shame, then we |
| (RECORD 1) |  | cannot conduct our survey. |
| 2 - No | Thank you for your time. -> END |  |
|  | (failure code for the sample |  |
|  | management system) - INFORM |  |
|  | FIELD CONTROL. |  |

Input filter hhart=3 AND vscrxb4=1

| X.B5 vscrxb5 | LAST ATTEMPT TO FIND INTERNAL FKP - PREVIOUS |
| :--- | :--- |
|  | RESPONDENT IS FKP |

INTERVIEWER: The household member [Name from VSCRXB4] is the authority for the household. The remaining questions in this screening must be answered by [Name from VSCRXB4]!
Is the previous respondent [Name from VSCRXB4]?

| $1-$ Yes | $-3-$ Question filtered | IF=1: continue with dra050 |
| :--- | :--- | :--- |
| $2-$ No | $-8-$ Question filtered for Panel | IF=2: continue with vscrxb6 |

Input filter hhart=3 AND vscrxb5=2

Question: I would like to discuss the questions about the finances in your household with [NAME FROM VSCRXB4] and continue the interview with \{him/her\} now. Is that possible right now or can we arrange a time?
INTERVIEWER: - If [Name from VSCRXB4] is present, the interview continues immediately with this person.

- If [Name from VSCRXB4] is not present at this time, request help with the arrangement of a time. Please tell the respondents that as many members of the household

| 1-Yes, conversation can continue | $-3-$ Question filtered | IF = 1, continue with paged. |
| :--- | :--- | :--- |
| right away [NAME FROM vscrxb4] | $-8-$ Question filtered for Panel | IF = 2: End conversation and |
| 2 - Arrange a time with internal |  | ARRANGE A TIME |
| FKP | IF = 3: continue with paged |  |
| 3 - Call was interrupted and will be | IF = $\mathbf{4}$ OR 5: This is a shame, |  |
| continued here | then we cannot conduct our |  |
| 4-[NAME FROM vscrxb4] is not | survey. Many thanks for your |  |
| willing to have conversation | time -> END (FAILURE CODE |  |
| 5-[NAME FROM vscrxb4] is not | FOR THE SAMPLE |  |
| willing | MANAGEMENT SYSTEM) - |  |
|  | INFORM FIELD CONTROL. |  |

Input filter hhart=3 AND vscrxb6=1 , 3

| Page D paged | INFORMATION ON SURVEY IF INTERNAL FKP - LAST |
| :--- | :--- |
|  |  |
|  | ATTEPT TO FIND INTERNAL FKP |

PROGRAMMER: TAKE THE TEXT FROM THE "INTRODUCTION" AND USE IT HERE INTERVIEWER: [Name from VSCRXB4] has not yet been informed about the study. Please read introduction aloud.

| $1-$ CONTINUE | $-3-$ Question filtered | IF = 1, CONTINUE WITH DRA050 |
| :--- | :--- | :--- |
| $2-$ FKP is not willing to have | $-8-$ Question filtered for Panel |  |
| conversation | IF = 2: This is a shame, then we |  |
|  | cannot conduct our survey. |  |
|  | Thank you for your time. -> END <br> (failure code for the sample |  |
|  | management system) - INFORM |  |
|  | FIELD CONTROL. |  |

```
Input filter (HHArt = 2 (Split-HH) and for all persons which moved out KT_VW = 0)
OR (HHArt = 2 und VSCRL1 = 2) OR VSCRL2 = 1
```


## Page AD pagead PAGE - HOUSEHOLD DEFINITION

Question: If more than one household lives here, then this survey is only concerned with the
household to which [NAMES from NAMEAUS separated by "or") belongs.
By "Household" I mean people who share living costs. Expenses are not subdivided.

People or groups of people living here as
(1) roommates with no family or partnership attachments to each other, or
(2) domestic employees
should be treated as separate households.

INTERVIEWER: Please only select the household to which the person who received the information
letter belongs.
-3-Question filtered
continue with dra050

Question 15 dra050 START FOR HH MATRIX
Question: <IF (HHArt=1 AND KTimHH_VW=0) OR (HHArt = 2 (Split-HH) AND for all persons which moved out KT_VW = 0)>
As in the previous surveys, we are conducting a household survey supplemented by an individual survey of each individual member of the household. Therefore, we need one contact for the entire household, and he or she should have the best overview of the household's finances. By that I mean things such as income, savings and checking accounts, pensions, real estate.
It is therefore important to know who currently belongs to your household. I will now ask you about which persons currently belong to your household. Based on this information we will then clarify who the household member who knows best about the finances of your household is.
<IF HHArt = 3 OR [(HHArt= 1 OR 2) AND (VSCRXA1 = 1 OR PageC = 1)]>
For questions on the financial situation of your household, it is important to know which people belong to your household. That is why I shall ask you a few questions about the composition of your household in the following.
<IF [(HHArt= 1 or 2$)$ AND [VSCRL1 $=2$ OR VSCRL2 $=1$ OR (VSCRXA2 $=4$ OR 5) OR PageC = 2]>
For questions about the financial situation of your household it is important to know who currently belongs to your household. I will now ask you about which persons currently belong to your household. Based on this information we will then clarify who the household member who knows best about the finances of your household.
<for everyone> May I now start with this part of the interview?
INTERVIEWER: If a time has been arranged, please tell the respondents that as many members of the household as possible above the age of at least 16 should be present for the next interview.

| 1 - Yes, begin interview <br> 2 - No, interview can only be continued later-> Interrupt conversation and arrange a time 9 - No, respondent is not willing to continue the interview. | 1-Yes, continue with auxiliary variable kt_fix <br> 2 - No, interview can only be continued later-> Interrupt conversation and arrange a time; PROG: IF A NEW TIME IS ARRANGED, APPLY DRA050 <br> 9 - No, TP is not willing to continue the interview. This is a sham | IF=1, continue with auxiliary variable kt_fix $\mathrm{IF}=2$, interview can only be continued later-> Interrupt conversation and arrange a time; PROG: IF A NEW TIME IS ARRANGED, APPLY DRA050 $\mathrm{IF}=9$, respondent is not willing to continue the interview. This is a shame, then we cannot conduct our survey. Thank you for your time. -> END (failure code for the sample management system) INFORM FIELD CONTROL |
| :---: | :---: | :---: |

kt_fix kt_fix AUXILIARY VARIABLE - FKP IS KNOWN (YES / NO)

PROGRAMMER: GENERATE AUXILIARY VARIABLE KT_FIX:
KT_FIX= 1, IF HHART = 3 OR [(HHART= 1 OR 2) AND (VSCRXA1 = 1 OR PAGEC = 1)], ELSE KT_FIX = 0
VARIABLE MUST BE TRANSMITTED TO HH-MARTIX
Start of HH-Matrix module
PROGRAMMIERER: START EXTERNES PROGRAMM HH-MATRIX
BITTE GESONDERTE PROGRAMMIERVORLAGE „INFAS_HAUSHALTSMATRIX
PHF (VERMÖGENSSURVEY)_5123" BEACHTEN

## Input filter dra050=1

PROGRAMMIERER: SHOW TRANSITIONARY TEXT FÜR INTERVIEWER:"A MOMENT PLEASE. WE WILL NOW GO THROUGH A LIST, SO THAT WE CAN RECORD ALL PEOPLE LIVING IN THE HOUSEHOLD."

Input filter hhart=1 OR =2 AND external FKP (vsmql20=1, Information from HH-Matrix)

Question21 vsmql21 NAME OF EXTERNAL FKP
Question: What is the name of this person who is not a member of your household, who is able to provide information on the financial situation fo your household?
1 - Insert text in an excelsheet -3-Question filtered continue with VSCRLXB open text entry

Input filter hhart $=1$ OR $=2$ AND external FKP (vsmql20=1, Information from HHMatrix)

## X.PB vscrixb CONSENT TO USE EXTERNAL FKP 2

Question: We would like to discuss the questions about your household's finances with [NAME FROM VSMQL21]. Do you and all other household members above the age of 18 agree to that?

| 1 - All agree and all signatures are | $-3-$ Question filtered |
| :--- | :--- |
| provided | If=1, continue with VSCRLXB3 |
| $2-$ Respondent is in agreement, | (Recording of Address) |
| but not all the signatures can be | $=\mathbf{2 ,}$ stop interview and arrange |
| obtained immediately or | new meeting - |
| respondent would like to talk with | Terminvereinbarung |
| the named people first. | $=9$, This is a shame, then we |
| $9-$ Not all hh members agree | cannot conduct our survey. |
|  | Thank you for your time. -> END |
|  | (failure code for the sample |

```
Input filter (hhart=1 OR =2) AND vscrlxb=1
```


## X.B3P vscrlxb3 ADDRESS OF EXTERNAL FKP

Question: Please tell me how I can reach [NAME FROM VSMQL21] so that we can arrange a time for our conversation.

| First name | 96 - Permission for sharing | IF = 97, This is a shame, then we |
| :--- | :--- | :--- |
| Surname | address must be clarified to start | cannot conduct our survey. |
| Company (optional) | with | Thank you for your time. -> END |
| Address | 97 - Sharing of address refused | (failure code for the sample |
| Postcode | $98-$ Address not available | management system) - INFORM |
| City/Town | $-3-$ Question filtered | FIELD CONTROL |
| Phone (optional) | $-8-$ Question filtered for panel | ELSE continue with VSCRL21 |

```
Input filter (hhart=1 OR =2) AND vscrl3 <> 97, -3
```


## Question21p vscrl21 RELATIONSHIP OF EXTERNAL FKP WITH HOUSEHOLD

Question: Would you also please tell me what the relationship is between [NAME FROM VSMQL21] and your household.
Then we will notify [NAME FROM VSMQL21] in writing to schedule a time to talk.

| 1 A relative of a household | -1 - Don't know | continue with vscr15 |
| :--- | :--- | :--- |
| member | -2 - No answer |  |
| 2 A friend of a household member | -3 -Question filtered |  |
| 3 Lawyer, notary |  |  |
| 4 Tax consultant |  |  |
| 5 Financial advisor |  |  |
| 6 Person hired by household |  |  |
| 7 Other (please specify) |  |  |

Input filter dra050=1
PROGRAMMIERER: START OF HH-MATRIX LOOP FOR ALL PERSONS
vsmq5 vsmq5 MATRIX - CENTRE OF LIFE
Question: ALL ITERATIONS: Is for [NAME] this household in [address] [his/her] center of life? What we mean by "center of life", you can see on list 0.1.

INTERVIEWER: Show list 0.1.
INTERVIEWER: The household has to be considered as "center of life" if:
(1) The person is working at another place, but regularely comes back to [address],
(2) The person is studying and is only absent from [address] during lecture period,
(3) The person is a child fo

1 - Yes, belongs to household -3-Question filtered
2 - No

PROGRAMMIERER: WEITERES VORGEHEN NACH DER FRAGE: INTERVIEWER FRAGT ENTSPRECHEND DER REGIEANWEISUNG "IN DIE ÜBERSICHT ALLE PERSONEN AUFNEHMEN, DIE AKTUELL ZUM HAUSHALT GEHÖREN" NACH WEITEREN PERSONEN IM HAUSHALT.

WEITERE PERSON GENANNT: ERFASSUNG VON NAME, GESCHLECHT, AL

Input filter no other persons named in HH-Matrix loop
PROGRAMMIERER: IF IN THE FIRST PART NO ADDITIONAL PERSONS WERE NAMED, the following request have to be ask before starting the relation MATRIX
vsmq9 vsmq9 MATRIX - PERSONS CURRENTLY ABSENT
Question: Else, Is there someone who is not here for instance but normally \{he/she\} lives with \{you/the household\} or regularely comes to \{you/the household\} to live \{here/there\}? Please consider persons such as listed on list 0.2.

INTERVIEWER: Show list 0.2.
INTERVIEWER: These are:
(a) Students or other persons, which are closely financially related to the household,
(b) Persons, which are working on another place but are continously considered as members of the household,
(c) Persons in hospitals, on holidays or currentl

1 - Yes -3-Question filtered
2-No
PROGRAMMIERER: INTERVIEWERHINWEIS EINBLENDEN: DIESE PERSON ÜBER BUTTON "NEUE PERSON" IN DIE LISTE DER HH-MITGLIEDER AUFNEHMEN. NAME, GESCHLECHT, ALTER (VARIABLE RA0300) ERFASSEN UND FRAGEN AB FRAGE VSMQ11 STELLEN.

OTHER PEOPLE WHO ARE ABSENT FOR NOW Input filter not all persons from
vsmq9 recorded OR vsmq11 not yet processed
vsmq11 vsmq11 MATRIX - ABSENT PERSONS - CENTRE OF LIFE
Question: Does this person consider the household in [address] as \{his/her\} center of life?
Please look at list 0.3.
INTERVIEWER: Show list 0.3.
INTERVIEWER: The household has to be considered as "center of life" if:
(1) The person is working at another place, but regularely comes back to [address],
(2) The person is studying and is only absent from [address] during lecture period,
(3) The person is a child fo

1 - Yes, belongs to household -3-Question filtered
2 - No

```
vsmq12 vsmq12 MATRIX - ABSENT PERSONS - DAILY SUBSISTENCE
COSTS
```

Question: Does [NAME] meet the expenses of daily life completely or for the most part with the members of the household?

```
1-Yes
-3-Question filtered
2 - No
```

Input filter vsmq12=2

## vsmq13 vsmq13 MATRIX - ABSENT PERSONS - CONTRIBUTION TO HOUSEHOLD FINANCES

Question: Does this person contributes to the budget of $\{y o u r / t h e\}$ household and/or does \{he/she\} decides about the budget of \{your/the\} household?
1 - Yes, household member -3-Question filtered
2 - No, not a household member

Input filter vsmq11=2
vsmq14 vsmq14 MATRIX - ABSENT PERSONS - FURTHER PRIVATE ADDRESSES

Question: Hat diese Person eine eigene Privatadresse an einem anderen Ort?
1-Yes
-3-Question filtered
2 - No, belongs to household

Input filter vsmq14=1
vsmq15 vsmq15 MATRIX - ABSENT PERSONS - DECISION ON
FINANCES
PROGRAMMER: CONTINUE ITERATION AS LONG AS QUESTION VSMQ9 = 2 (NO) , THEN START RELATION MATRIX - VARIABLE LABEL: MATRIX - RELATIONS
Question: Does \{your/the\} household take the most part of the financial decisions for this person?

> 1 - Yes, belongs to household -3-Question filtered 2 - No
vsmq16 vsmq16 RECORD RELATIONSHIPS
PROGRAMMER: - MODUL "BEZIEHUNGSMATRIX" AUFRUFEN.

- START MODULE "RELATION MATRIX"
- THEN: END EXTERNAL PROGRAM - BACK TO QUESTIONNAIRE
-1 - Don't know
-2 - No answer


## Question17 vscr15 LIST OF HOUSEHOLD MEMBERS

PROGRAMMER: HOUSEHOLD MEMBERS ARE

1) A POSSIBLE INTERNAL FKP - [NAME FROM VSCR2, VSCR4-7, VSCR13B, IF NODE VSCRXA1 IS REACHED, OR NAME FROM VSCRXB4]
2) ALL OTHER MEMBERS FOR
A. QUESTION VSMQ5=1 OR
B. QUESTION VSMQ11=1 OR QUESTION VSMQ13=1 OR QUESTION VSMQ14=2 OR Q Question: On the basis of the answers that you have given me, I will refer to the \{following person/following [NUMBER] of people\} during the rest of the survey with \{"your household"/"the household")
[LIST OF NAMES]

## Section 1: General Characteristics of the Household (Household Survey)

Referenzeinheit: ALLE HAUSHALTSMITGLIEDER AUS vscr15. DIE FRAGEN SIND DEM INTERNEN KT ZU STELLEN, WENN KT INTERN; SONST EINEM HAUSHALTSMITGLIED
INTERVIEWER: The next questions all relate to [Name from the HH-Matrix (vscr15)].

## Page G pageg PAGE START WITH GENERAL CHARACTERISTICS OF THE HOUSEHOLD

PROGRAMMER: BEGINNING OF A LOOP FOR ALL HOUSEHOLD MEMBERS FROM THE HH-MATRIX [VSCR15]. IF THE INTERVIEW IS CONDUCTED WITH THE INTERNAL FKP START WITH HIM/HER, OTHERWISE STRAT WITH PERSON ON RECORD 1 IF KT_FIX = 1, USE „YOU" IN THE FIRST LOOP, ELSE USE [NAME] IF KT_FI
Question: </F the number of HH members is $>1>$ then we come to some basic questions about the individual household members.
<IF the number of HH members is $=1>$ then we come to some basic questions about your situation.

IF hhmg_vw=1 continue with dlra0400, ELSE continue with ra0400

Input filter HHMG_VW=1
1.01LA1 dlra0400 PANEL-COUNTRY OF BIRTH

Question: In our last interview in [DATUM_HH_VW ] we recorded, that (you / [Name]) was born in [RA0400_preload]. Is this correct?

| $1-$ Yes | $-1-$ Don't know | IF = 1, continue with dlra0010, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with ra0400 |

```
Input filter hhmg_vw<>1 OR (hhmg_vw=1 AND dlra0400<>1)
```

    1.01 ra0400 COUNTRY OF BIRTH
    
## PROGRAMMER: CREATE BUTTON GERMANY

Question: In which country \{were you / was [Name]\} born?
INTERVIEWER: The territorial borders at the time of birth are meant.

## According country list

-1 - Don't know
-2 - No answer
-8-Question filtered for panel

| Numeric entry in years, | $-1-$ Don't know | IF $=\mathbf{- 5}$ oder $=\mathbf{0}$ OR $\mathbf{h h m g}$ _vw=1,, |
| :--- | :--- | :--- |
| 3 digits | $-2-$ No answer | continue with dra0100, |
|  | $-5-$ Since birth, without long | ELSE continue with dra0550 |
|  | interruption |  |
|  | $-8-$ Question filtered for panel |  |

CAPI-CHECK: ra0500cc: (ra0300<ra0500) AND (ra0500>=0 AND ra0300>=0) In order to be certain that I have entered everything correctly, I will ask the questions again: I have recorded that you (You / [Name]) (have / has) lived in Germany for [RA0500] years.
Before tha

```
Input filter ra0500 <>-5 AND <>0 AND hhmg_vw<>1
```


## PROGRAMMIERER:

### 1.02AAA dra0550 IN GERMANY IN 2010

Question: \{Did you / Did [NAME]\} live in Germany in 2010?

| 1 - Yes |  |
| :--- | :--- |
| $2-$ No | $-1-$ Don't know |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-8-$ Question filtered for panel |

Input filter hhmg_vw=1 AND dlra0400=1

### 1.01LA5 dlra0010 PANEL - CHANGE OF CITIZENSHIP

Question: \{Did your / Did [NAME]'s\} citizenship change since our last interview in [DATUM_HH_VW]?

| $1-$ Yes | $-1-$ Don't know | IF = 2 go to dpa0100, |
| :--- | :--- | :--- |
| $2-$ No - nothing changed | $-2-$ No answer | ELSE continue with dra0100 |

[^0]
### 1.02A dra0100 GERMAN CITIZENSHIP

Question: \{Do you / Does [Name]\} have German citizenship?

| $1-$ Yes | $-1-$ Don't know | IF =2 or $=\mathbf{- 1}$ or $=\mathbf{- 2}$, continue with |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | DRA0130a-d, |
|  | $-8-$ Question filtered for panel | ELSE continue with DRA0110 |

Input filter dra0100=1
1.02B dra0110 GERMAN CITIZENSHIP SINCE BIRTH

Question: \{Have you / Has [Name]\} had German citizenship since birth or was it acquired later?
1 - Since birth -1-Don't know
2 - Acquired later -2-No answer
-3-Question filtered
-8-Question filtered for panel

Input filter dra0100=1
1.02C dra0120 SECOND CITIZENSHIP

Question: \{Do you / Does [Name]\} have a second citizenship to the German one?

| $1-$ Yes | $-1-$ Don't know | IF =1, continue with DRA0130, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DPA0100 |

Input filter dra0100<>1 OR dra0120=1
1.02D dra0130a-d CITIZENSHIP

Question: < IF DRA0120 =1> What other citizenship \{do you / does [Name]\} have?
<ELSE> What citizenship(s) \{do you / does [Name]\} have?
INTERVIEWER: Multiple answers possible.

| According country list | -1 - Don't know <br> -2 - No answer <br> -3-Question filtered <br> -8-Question filtered for panel | IF the affected HH member is < 16 years old AND the loop has not yet been run through for all HH members, continue with the next household member IF the affected HH member is < 16 years old AND the loop has been run through for all HH members, continue with PageE |
| :---: | :---: | :---: |

Input filter ONLY ASK QUESTION IF IT IS NOT ALREADY KNOWN FROM THE HH MATRIX. Referenzeinheit: PROGRAMMIERER: Referenzeinheit: Die folgenden Fragen (DPA0100 - DPA0500) richten sich ausschließlich an Haushaltsmitglieder, die 16 Jahre oder älter sind. Die Fragen werden dem internen KT gestellt, bei externem KT einem Haushaltsmitglied. Die Antworten a
01.Mrz dpa0100 MARITAL STATUS

Question: What \{is your / [Name]'s\} marital status? Please look at list 1.1.
INTERVIEWER: - Show list 1.1.
INTERVIEWER: "Registered partnership means that it is or was a same-sex partnership within the meaning of the German Law on Civil Partnerships (Lebenspartnerschaftsgesetz).

- For people whose same-sex partnership has ended, please enter "divorced" with code 2.
- For

1 - Single -1-Don't know In loop for internal FKP AND
2 - Divorced -2 - No answer dpa0100=4, =5, $=6$ continue with
3 - Widowed
-3-Question filtered
dpa0200a-e,
4 - Married and living with spouse
ELSE continue with dpa0300
5 - Married and separated
6 - Registered, same-sex
partnership, living together
7 - Registered same-sex
partnership, living separately.
CAPI-CHECK: dpa0100cc : dpa0100>1 AND ra0300<16
INTERVIEWER: According to the information in the interview earlier, the person is younger than 16 years and not single. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call
Input filter (dpa0100=4, 5, 6 OR internal FKP is married) AND respondent is intart=1

### 1.03A dpa0200a-e LEGAL STATUS MARRIAGE/RECOGNISED PARTNERS-TYPE

Question: What types of legal agreements \{have you / has [Name]\} made in relation to \{your/his/her) marriage or consensual union? Please look at list 1.2 again for more on this. INTERVIEWER: - Show list 1.2

- Multiple answers possible (a to d can be combined with e)
- You will find further explanations of the "statutory matrimonial regime", "joint property" and
"separation of property" on the help page.

1 - Named
2 - Not Named
5 variables:
a - Statutory matrimonial regime -
Applies if no special arrangements
have been made
b-Joint property
c - Separation of property
$d$ - Other matrimonial regime, e.g.
for migrants
e - Other contractual
arrangements, fo
-1 - Don't know
-2 - No answer
-3-Question filtered

## Online-Glossar: (a) German matrimonial property law has differed between the property

 regimes of the Zugewinngemeinschaft (property separate, but compensation for gains will be made upon dissolution), Gütertrennung (separation of property) and Gütergemeinschaft (joint pr1.04A dpa0300 HIGHEST LEVEL OF EDUCATION COMPLETED

Question: What is the highest school degree that \{you/ [Name] have/has\}? Please look at list 1.3.
INTERVIEWER: - Please classify a degree acquired abroad under a German degree wherever possible. If that is not possible, enter under 7 as "Other degree". University degrees will be entered later.

- Show list 1.3

1 - Currently still a pupil -1 - Don't know
2 - Lower level secondary school
-2 - No answer
(Hauptschule)
3 - Mid-level secondary school
(Realschule)
4 - Degree in vocational school, 10th grade
5 - Secondary school
(Fachoberschule) with diploma permitting admission to university of app

### 1.04B dpa0400 HIGHEST LEVEL OF PROFESSIONAL EDUCATION COMPLETED - TYPE

Question: \{Do you / Does [Name]\} have a completed vocational degree or a university degree? If there are multiple degrees, please list only the highest one.
Please look at list 1.4.
INTERVIEWER: Show list 1.4.
$\begin{array}{ll}1 \text { - Currently in vocational training } & -1 \text { - Don't know } \\ \text { or degree program } & -2 \text { - No answer } \\ 2 \text { - Yes, completed work-company } & \\ \text { training program (apprenticeship) } & \\ 3 \text { - Yes, completed professional- } & \\ \text { school vocational training } \\ \text { (vocational school, higher business } \\ \text { school) } \\ 4 \text { - Yes, completed training at }\end{array}$

CAPI-CHECK: dpa0400cc : (dpa0400>3 AND dpa0400<8) AND (ra0300>16 AND ra0300<18)
In order to be certain that I have entered the information correctly, I will ask the questions again: (You are / [Name] is) [ra0300] years old and already (have / has) the following voca

Question: \{During your / During [name's] schooling or vocational training did \{you / they\}\} attend any talks, courses or training sessions on household finances or asset management?

1 - Yes, participated
-1 - Don't know
2 - No, not participated
-2 - No answer
-3-Question filtered
01.Mai dpa0500 CURRENTLY EMPLOYED

Question: $\{$ Are you / Is [Name]\} currently employed? Please look at list 1.5. INTERVIEWER: Show list 1.5.

1-Yes, employed (full-time, part-
-2 - No answer irregularly)
2- Yes, generally employed, but not currently (on maternity / parental leave / excused for longer period of time due to illness / other leave)
3 - No, not employed (in tr
Page E pagee PAGE - INFORMATION FOR THE INTERVIEWER TO START THE HH INTERVIEW
INTERVIEWER: <If FKP is internal> This completes the entry of the household members. Please conduct the household interview with [NAME KT_intern] next.
<If FKP is external> This completes the entry of the household members. You can conduct the personal interview next

PROGRAMMIERER: ENDE DER HAUSHALTSMATRIX ZEITSTEMPEL

PROGRAMMIERER: INTRODUCTION TO HOUSEHOLD INTERVIEW

## Page F pagef PAGE - HOUSEHOLD INTERVIEW ONLY WITH FKP

INTERVIEWER: This part of the survey, i.e. the household interview, may only be conducted with [Name of internal or external FKP].

In the interview with an internal FKP, continue with pageh In the interview with an external FKP, continue with DXA0100

Input filter External FKP
INTERVIEWER: In the case of an external FKP, please present a declaration of consent and hand out a brochure.

```
PROGRAMMIERER: IN THE FOLLOWING INTRODUCTORY TEXT, PLEASE SHOW "ONE MEMBER" FOR A SINGLE PERSON HOUSHOLD OR "THE MEMBERS" FOR A MULTIPERSON HOUSEHOLD
```


## 01.Jun dxa0100 START OF INTERVIEW WITH EXTERNAL FKP

Question: In the context of a scientific study on behalf of the Deutsche Bundesbank (German Central Bank), the household of [Name of contact person] at [Address] was selected.
\{A member / the members\} of this household \{has / have\} asked us to speak with you about \{his/her/their) financial situation.
To start with, I would like to give you some background on the study.
This scientific study carried out on behalf of the Deutsche Bundesbank (German Central Bank) is concerned with the financial structure, the income and the spending patterns of private households. It is part of a larger survey for the entire euro area.
Participation in this study is completely voluntary. The participation of the contacted households is very important for obtaining a comprehensive and adequate picture of the financial situation of the different households in Germany and in the euro currency area. The survey has been conducted since 2010 and will be continued this year with a nationwide survey. You will find some of the results of the study at www.bundesbank.de/phf.
We assure you that the collected data will be used exclusively for the production of statistics, for monetary and financial stability, as well as for science and research. We guarantee you that all your information will be treated confidentially and all the rules of data protection will be strictly observed. The results of the study will only be shown and evaluated anonymously, i.e. without a name and address.

The collected data is always separated from your personal data. Your information from the interview will be passed on to the Deutsche Bundesbank without your name and address. Details of individuals are not visible.
Data related to individual households will not be used for commercial purposes. The anonymous survey data will only be passed from the Deutsche Bundesbank to the European Central Bank and other central banks in the euro system, as well as to trusted research institutions on a project-by-project basis. Prior to transfer, the data will also be made unidentifiable by putting in place additional safeguards such as, for example, deletion of rare characteristics and combinations of characteristics or summary of answer categories. Consequently, it is not possible to identify which person has been providing which information!
By participating, the household agrees that its data may be saved and processed for the specified purposes.
Do you have any questions before we begin the interview?
May I now begin the interview on the household finances?
1 - Yes, begin interview
9 - No, respondent is not willing

IF = 9 This is a shame, then we
cannot conduct our survey.
Thank you for your time.-> END
(FAILURE CODE FOR THE
SAMPLE MANAGEMENT

```
SYSTEM) - INFORM FIELD
CONTROL.
```


## Section 2: Consumption

Referenzeinheit: Haushalt. Die Fragen sind dem KT zu stellen.

```
Page H pageh BEGINNING OF HOUSEHOLD INTERVIEW
```

Question: We will now begin with the questions \{<IF number of HH members =1 AND internal FKP> on your financial situation / <IF number of HH members >1 AND internal FKP $>$ on the financial situation of your household / <IF external FKP > on the financial situation of the household\}. First, let us talk about consumption expenditures and saving patterns.
02.Jan hi0220 TOTAL EXPENDITURES OF THE HOUSEHOLD

Question: Roughly how much (do you / does your household / does the household) typically spend in total per month on consumer goods and services?
This includes money spent on food and beverages consumed at home and outside of the home, utilities, fees, recreational activities such as the cinema or concerts, clothing etc. Please do not count rent, taxes, financial payments (e.g. Ioan repayments, insurance premiums etc.) or major purchases (e.g. valuables, cars, large household appliances, furniture etc.).

INTERVIEWER: By larger purchases we mean cars, household appliances, furniture or similar things.
Numeric entry in EUR, 6 digits -1-Don't know
-2 - No answer
2.02A hi0100 AMOUNT SPENT ON FOOD AT HOME

Question: During the last 12 months, how much \{did you / did your household/the household\} usually spend per month on food and drinks that are consumed AT HOME?
Numeric entry in EUR, 6 digits
-1 - Don't know
-2 - No answer

CAPI-CHECK: hi0100cc: (hi0100/[number from vscr15])>25000 AND (hi0100/[number from vscr15])>0
In order to be certain that I have entered the information correctly, I will ask the questions again: I have noted that you spent EUR [Amount from HI0100] per month for foo

### 2.02B hi0200 AMOUNT SPENT ON FOOD, MEALS AND DRINKS OUTSIDE HOME

Question: How much \{did you / did your household/the household\} usually spend per month on food and drinks that are consumed outside of the home?

INTERVIEWER: This includes expenditure for restaurants, lunch, canteens and cafes and similar, but not business meals that are refunded.

Numeric entry in EUR, 6 digits<br>-1 - Don't know

-2 - No answer

CAPI-CHECK: hi0200cc: (hi0200/[number from vscr15])>50000 AND (hi0200/[number from vscr15])>0
In order to be certain that I have entered the information correctly, I will ask the questions again: I have noted that you spent EUR [Amount from HI0100] per month on food

### 2.02C hi0230 <br> AMOUNT SPENT ON TRAVELLING AND UND EXCURSIONS

Question: During the last 12 months, how much \{did you / did your household/the household\} spend on travelling and excursions?
Herefore, all travel costs count, such as costs for flight or train, accommodation costs, costs for additionaly booked excursions, etc.

| Numeric entry in EUR, 6 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |

### 2.03 dhi0500 COMPARISON OF LAST 12 MONTHS' EXPENSES WITH THE AVERAGE - NORMAL

Question: If you exclude financial investments: Would you say that the last 12 months correspond to a normal year in terms of \{your total expenditures / the total expenditures of your household / the total expenditures of the household\}?

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{2}$, continue with DHIO550, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HI0600 |

Input filter dhi0500=2
2.03A dhi0550 COMPARISON OF EXPENSES OVER THE LAST 12 MONTHS WITH THE AVERAGE - HIGHER / LOWER

Question: Were the expenditures higher or lower than in a normal year?

1 - Higher
2-Lower
2.04
-1 - Don't know
-2 - No answer
-3-Question filtered

Question: If you exclude financial investments: Would you say that \{your normal expenditures / the normal expenditures of your household / the normal expenditure of the household\} over the last twelve months were...
INTERVIEWER: Read possible answers aloud.

1 - Higher than \{your income / the income of your household / the income of the household\}
2 - Were approximately equal to the income
3 - Were lower than \{your income / the income of your household / the income of the household\}
-1-Don't know
-2 - No answer

IF = 1, continue with HI0700a-g, ELSE continue with DHI0600

Input filter hi0600=1

### 2.05 hi0700a-g SOURCE OF EXTRA INCOME TO MEET EXPENSES

PROGRAMMER: MULTIPLE ANSWERS POSSIBLE.
Question: You just said that \{your expenditures / the expenditures of your household / the expenditures of the household\} were higher than \{your income / the income of your household / the income of the household\}.
Which of the ways in list 2.1 \{have you / has your household / has the household\} used in the last 12 months to cover the excess expenditures?
INTERVIEWER: - Show list 2.1.

- Multiple answers possible.

1 - Named -1-Don't know
2 - Not Named -2 - No answer
7 variables:
-3-Question filtered
a - Sale of assets and financial
assets
$b$ - Expenditures covered by
payment with a credit card or use of an overdraft facility
c- Obtaining a loan/payment in instalments
$d$ - Use of savings
e-Received help from rel

### 2.06 dhi0600 ESTIMATE OF MONTHLY HOUSEHOLD INCOME

Question: What do you estimate the monthly net disposable income is \{in your household / the household\}, that is, the amount of money which is available to the entire household after the deduction of taxes and social security contributions to cover the expenditure? Please consider the types of income in list 2.2 when you respond.
INTERVIEWER: Show list 2.2.
INTERVIEWER: Wages
Salary
Income from self-employment
Retirement benefits or pensions
Income from public aid
Income from renting
Income from Leasing

## Housing allowance

## Child benefits

## Other income

-1 - Don't know
-2 - No answer

### 2.07 dhi0800 MAKE ENDS MEET

Question: When you think about the total monthly income of \{your / the \} household - how would you say \{your / the) household makes ends meet?
INTERVIEWER: Read possible answers aloud.

| 1 - With great difficulty | $-1-$ Don't know | IF internal FKP continue with |
| :--- | :--- | :--- |
| 2 - With some difficulty | $-2-$ No answer | HIZ0040a, ELSE continue with |
| 3 - Fairly easily | $-3-$ Question filtered | DHIO400 |
| 4 - Easily |  |  |

Input filter internal FKP
INTERVIEWER: Read out possible answers. Multiple choice is possible.

### 2.07A dhi0850 MAKE ENDS MEET - REVIEW

Have you personally ever experienced economic or financial distress in the past - for instance as a consequence of unemployment, ill health, displacement, migration, war, economic crisis, or political crisis?
1 - Yes, at age between 0 and 14 -1 - Don't know
years -2 - No answer
2 - Yes, at age between 15 and 25 -3-Question filtered
years
3 - Yes, at age of more than 25
years
4 - No

## Input filter internal FKP

PROGRAMMIERER: MULTIPLE CHOICE POSSIBLE

### 2.07B dhi1000a-d FINANCIAL LOSSES - CORONAVIRUS

\{Have you / Has your household / Has the household\} suffered losses of income or other financial losses in connection with the coronavirus crisis?

| 1 - named | -1-Don't know | If DHI1000a=1 continue with |
| :---: | :---: | :---: |
| 2 - not named | -2 - No answer | DHI1010, |
| a - Yes, losses of regular income | -3-Question filtered | If DHI1000a<>1 AND |
| $b-Y$ Yes, losses of other income e. |  | DHI1000b=1,continue with |
| g. Income from renting |  | DHI1020, |
| c - Yes, other financial losses |  | If DHI1000a<>1 AND |
| d-No, neither loss of income nor |  | DHI1000b<>1 AND DHI1000c=1, |
| other financial losses |  | continue with DHI1030, |
|  |  | else continue with DHI0400 |

Question: And what were the losses of wage or salary income in total? Please give a rough estimate.

| Numeric entry in EUR, 9 digits | -1 - Don't know |
| :--- | :--- |
| $-2-$ No answer | If $\mathbf{D H I 1 0 0 0 b}=1$, continue with |
|  | DHI1020, |
|  | If $\operatorname{DHI1000b<>1\text {AND}}$ |
|  | DHI1000c=1, continue with |
|  | DHI1030, |
|  | else continue with DHIO400 |

Input filter DHI1000b=1

### 2.07D dhi1020 ESTIMATE LOSSES OTHER INCOME

: And what were the other losses of income in total? This includes, in particular, losses of income from renting or leasing out real estate and land. Please give a rough estimate.
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer

If DHI1000c=1, continue with DHI1030, else continue with DHIO400

Input filter DHI1000c=1
2.07E dhi1030

## ESTIMATE OTHER FINANCIAL LOSSES CORONAVIRUS

Question: : And what were the other financial losses in total? This includes, for example, share price losses. Please give a rough estimate.

Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer

### 2.08 dhi0400 ABILITY TO GET FINANCIAL ASSISTANCE FROM

 FRIENDS OR RELATIVESQuestion: \{Could you / your household / the household\} rely on financial support from friends or family in an emergency and could they cover \{your / the\} cost of living for \{you / your household / the household\} for approximately three months? By this, we do not mean friends or family who live in \{your / the) household.

## INTERVIEWER:

| $1-$ Yes | $-1-$ Don't know | IF internal FKP, continue with |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | DHIO200, |
|  |  | ELSE continue with DHIO700 |

### 2.09 <br> dhi0200 <br> SAVING BEHAVIOUR

Question: I would now like to ask a few questions about \{your attitude / the attitude of your household\} with respect to saving:
Which of the statements in list 2.3 best describes \{your saving patterns / the saving patterns of your household\}?
INTERVIEWER: Show list 2.3.

| $1-\{I$ save / We save a certain | $-1-$ Don't know | IF =-1,-2 or 5, continue with |
| :--- | :--- | :--- |
| amount regularly, e.g. in a savings | $-2-$ No answer | DHIO700, |
| account, a savings agreement, in | $-3-$ Question filtered | ELSE continue with DHI0300a-o |
| stock or a life insurance policy |  |  |
| $2-\{I$ save / We save a little each |  |  |
| month, \{I determine / we |  |  |
| determine the amount, depending |  |  |
| on the financial situatio |  |  |

Input filter (dhi0200=1 OR 2 OR 3 OR 4) AND internal FKP

### 2.10 dhi0300a-o PURPOSE FOR SAVING

PROGRAMMER: IF MULTIPLE REASONS ARE NAMED, ASK THIS FOLLOW-UP QUESTION:

WHAT IS THE MOST IMPORTANT REASON?
Question: < DHIO200=1, 2, 3> What are the most important reasons for \{you / your household\} to save?
< DHI0200 = 4> Assuming \{you could / your household could) save, what would be the most important reasons for \{you / your household\} to save?
INTERVIEWER: - Show list 2.4.

- Multiple answers possible.

1 - Purchase of a house/apartment -1 - Don't know
14 - Fixing/Renovation of a -2 - No answer
property -3-Question filtered

2 - Major purchases besides -4-No other reason (only
vehicles (second home, furniture, variables b to $n$ )
etc. )
3 - Acquisition of vehicles
4 - Business start-up or financing
of investments for existing
company
5 - Investment

Input filter (dhi0200=1 OR 2 OR 3 OR 4) AND internal FKP
INTERVIEWER: The value can be 0 as well.

### 2.10B <br> dhi0410 <br> LEVEL OF SAVINGS

Question: How much money (were you / was your household) able to save for major purchases, urgent expenditure, debt repayment or other purposes over the past twelve months?

```
Numeric entry in EUR,9 digits -1 - Don't know
    -2 - No answer
    -3-Question filtered
    -4 - No other reason (only
    variables b to n)
Input filter (dhi0200=1 OR 2 OR 3 OR 4) AND internal FKP
```


### 2.11 hni0710 CRISIS - SAVING IN THE NEXT 12 MONTHS

Question: If you now compare the next twelve months with the last two years: \{Will you / your household\} save or invest a larger, smaller or roughly equivalent percentage of the disposable household income in total?

| 1 - A larger percentage | -1 - Don't know |
| :--- | :--- |
| $2-$ A smaller percentage | $-2-$ No answer |
| 3 - An equivalent percentage |  |

## PROGRAMMIERER:

2.12
dhi0700
ESTIMATE OF TOTAL HH NET WEALTH
Question: Before we continue, I have another question about \{your assets / the assets of your household / the assets of the household\}:
How high would you say \{your net wealth / the net wealth of your household / the net wealth of the household $\}$ is? The net wealth is the value of everything that the household members have less all the liabilities. Please remember to consult the assets in list 2.5 and deduct the debts and liabilities.
INTERVIEWER: Show list 2.5.
INTERVIEWER: This question is only for the purpose of general orientation. Later, individual components of the household's wealth will be considered in more detail.
Real estate,
Vehicles,
Investments in companies,
Financial assets,
Insurance
Less debts and liabilitie

$$
\text { Numeric entry in EUR, } 9 \text { digits } \quad-1 \text { - Don't know }
$$

-2 - No answer
PROGRAMMIERER: ZEITSTEMPEL NACH DER FRAGE

### 2.12A dhi0750 ESTIMATE WEALTH DISTRIBUTION POSITION

Question: Looking at this net worth, what section of Germany's wealth distribution do you think \{you are/your household is/the household is\} in?
Please assign yourself to one of the categories from 1 to 10 , where 1 is the bottom $10 \%$ and 10 is the top $10 \%$ of net worth in Germany.
INTERVIEWER: Show list 2.6.

1: lowest wealth decile (lowest 10 percent in wealth distribution )
2:
3:
4:
5:
6:
7:
8:
9:
10: highest wealth decile (highest
10 percent in wealth distribution)
2.13 FINANCIAL CRISIS - NET WORTH DEVELOPMENT

Question: Now, think about the next three years: what do you expect, is \{your net worth / the net worth of your household / net worth of the household\} going to rise or fall sharply over the next three years? Or will it stay about the same?

1 - will sharply rising
2 - will sharply falling
3 -stays about the same
-1 - Don't know
-2 - No answer

## Section 3: Real Estate Assets and Their Financing

Referenzeinheit: Haushalt. Die Fragen sind dem KT zu stellen.

Page M pagem PAGE - START FOR HOUSEHOLD MAIN RESIDENCE
Question: I will now ask questions about \{your / the\} main residence. I am referring to the apartment or the house in which \{you / you and the other members of the household / the members of the household\} spend most of the time in the year.

### 3.01A dhb0100 BUILDING TYPE - HOUSEHOLD MAIN RESIDENCE

Question: In what kind of building \{do you / does your household / does the household\} live?
Please look at list 3.1.
INTERVIEWER: - Please choose 1,2 or 6 for houses with „Einliegerwohnung" and make a comment.

- Show list 3.1

1 - Detached single family house -1 - Don't know
2 - Semi-detached house -2 - No answer
6 - Row house
3 - Multi-family house or communal
living building (e.g. rental building)
4 - Agricultural farm

5 - Building with mixed use (e.g. multi-family building with office, practice, or store)

### 3.01B dhb0105 YEAR OF CONSTRUCTION - HOUSEHOLD MAIN RESIDENCE

Question: In what year was the building, in which \{you live/your household lives/the household lives\}, built?
Numeric entry, 4 digits -1-Don't know
-2 - No answer continue with production of auxiliary variable DHB9999 and then HB0100,
ELSE continue with DHB0110

Input filter DHBO100=1, 3, 5, 6, 9

### 3.02 dhb0110 PROPERTY TYPE - HOUSEHOLD MAIN RESIDENCE

Question: \{Do you / does your household / does the household\} take up the entire house or only one or more apartments?

| 3 - The entire house | $-1-$ Don't know |
| :--- | :--- |
| 1 - One apartment | $-2-$ No answer |
| $2-$ Multiple apartments | $-3-$ Question filtered |

dhb9999 dhb9999 AUXILIARY VARIABLE-DESCRIPTION OF THE HH MAIN RESIDENCE

PROGRAMMER: PRODUCE AUXILIARY VARIABLE DHB9999, WHICH ACCEPTS THE FOLLOWING "VALUES":
<IF DHB0100 = 1> "DETACHED SINGLE FAMILY HOUSE"
<IF DHB0100 = 2> "SEMI-DETACHED HOUSE"
<IF DHB0100 = 3 AND DHB0110 =1> "APARTMENT"
<IF DHB0100 = 3 AND DHB0110 =2> "APARTMENTS"
<IF

### 3.03 hb0100 SIZE OF HH MAIN RESIDENCE

Question: How large is the residential part of the [DHB9999] in square meters? Please enter only the living area itself here. Any surrounding area will be recorded later.
Numeric entry in square meters, 5 -1 - Don't know
continue with dlhb1122 digits
-2 - No answer

CAPI-CHECK: hb0100cc: (hb0100>500 AND hb0100>0) OR (hb0100>0 AND hb0100<10)

In order to be certain that I have entered the information correctly, I will ask the questions again: The living area of the [DHB9999] without the space of the remaining area amounts to [HBO

## dlhb1122 dlhb1122 AUXILIARY VARIABLE FOR PANEL CHARACTERISTICS OF HOUSEHOLD MAIN RESIDENCE THE SAME

PROGRAMMER: CREATE AUXILLARY VARIABLE DLHB1122 AND SET FOLLOWING VALUES:

```
DLHB1122=1 IF HHART=1 AND DHB0100_PRELOAD=DHB0100 AND
```

DHB0110_PRELOAD=DBH0110 AND (HB0100>HB0100_PRELOAD-10 AND HB0100<HB0100_PRELOAD+10)
IN ALL OTHER CASES SET DLHB1122=0
IF = 1 continue with DLHB1110, ELSE continue with DHB0120

Input filter DLHB1122=1 (new question for panel)

### 3.03LA dlhb1110 PANEL - SAME HOUSEHOLD MAIN RESIDENCE

Question: Is this the same [DHB9999], \{you were / your household was / the household was\} living in in im [DATUM_HH_VW]?
1 -Yes
-1 - Don't know
2 - No
-2 - No answer
-3-Question filtered
3.04 dhb0120 YEAR HOUSEHOLD MOVED INTO MAIN RESIDENCE

Question: <IF the number of HH members >1> please use the household member that has lived at this [DHB9999] the longest. Since when has he or she lived here? If the household member was born here, then tell me his or her year of birth. <IF the number of HH members $=1>$ Since when \{have you / has [Name]\} lived at this [DHB9999]? Since the year

| -1 - Don't know | IF [interview year less |
| :--- | :--- |
| $-2-$ No answer | DHB0120]<=10, continue with |
|  | dhb0130 a-o |
|  | ELSE continue with dhb0200a-d |

CAPI-CHECK: dhb0120cc: (dhb0120>=0 UND dhb0120<=1800) OR (dhb0120>2014) OR (dhb0120<[Minimum(Interview year-ra0300)] AND dhb0120>0 AND [Mini-mum(interview year-ra0300)]>0)
PROGRAMMIERER: BUTTON: FOR -7 „FOREVER / UNTIL THE END OF LIFE"

Question: How long do you expect \{you/at least one member of the household\} will continue to live in \{this/these\} [DHB9999]?
At least another ... years
INTERVIEWER: If the whole household plans to move during the next 12 months please enter NULL.
If at least one household member plans to live there forever, please choose button „forever".

Numeric entry, 2 digits
-1 - weiß nicht
-2 - keine Angabe
-7 für immer

### 3.06 dhb0200a-d SHARE OF HOUSEHOLD MAIN RESIDENCE OWNED BY HOUSEHOLD

PROGRAMMER: MULTIPLE ANSWERS POSSIBLE FOR B, C, AND D.
Question: In which of these ways \{do you / does your household / does the household\} occupy the [DHB9999]?
INTERVIEWER: \#NAME?

| 1 - Named | -1 - Don't know |
| :--- | :--- |
| 2 - Not Named | $-2-$ No answer |
| 4 Variables: |  |
| a - as the sole owner? |  |
| $b-$ as a co-owner? |  |
| $c-$ as a tenant/subtenant? |  |
| $d$ - for free, unless it is a housing |  |
| benefit recipient with a rental |  |
| agreement? |  |

$$
\begin{aligned}
& \text { IF (dlhb1110<>1 OR (dlhb1110 =1 } \\
& \text { AND dhb0200a_preload<> } \\
& \text { dhb0200a)) AND dhb0200a=1 } \\
& \text { AND (dhb0100= } 3 \text { OR =5 OR = 6), } \\
& \text { continue with dhb0150, } \\
& \text { IF (dlhb1110<>1 OR (dlhb1110 =1 } \\
& \text { AND dhb0200a_preload<> } \\
& \text { dhb0200a)) AND dhb0200a =1 } \\
& \text { AND (dhb0100<> } 3 \\
& \text { und <>5 und dhb0100 <>6), } \\
& \text { continue with dhb0151, } \\
& \text { IF (dlhb1110<>1 OR (dlhb1110 =1 } \\
& \text { AND (dhb0200a_preload<> } \\
& \text { dhb0200a } \\
& \text { OR } \\
& \text { dhb0200b_preload<>DBH0200b } \\
& \text { OR } \\
& \text { DBH0200c_preload<>dhb0200c } \\
& \text { OR } \\
& \text { DBH0200d_preload<>dhb0200d))) } \\
& \text { AND dhb0200b=1 AND (dhb0100= } \\
& 3 \text { OR =5 OR = 6), continue with } \\
& \text { dhb0150, } \\
& \text { IF (dlhb1110<>1 OR (dlhb1110 } \\
& \text { [GleicheWohnung]=1 AND } \\
& \text { (dhb0200a_preload<> dhb0200a } \\
& \text { OR } \\
& \text { dhb0200b_preload<>DBH0200b } \\
& \text { OR } \\
& \text { DBH0200c_preload<>dhb0200c } \\
& \text { OR } \\
& \text { DBH0200d_preload<>dhb0200d))) }
\end{aligned}
$$

```
AND dhb0200b=1 AND
(dhb0100<>3 und <>5 und <> 6),
continue with dhb0151,
IF dhb0200c=1 und dhb0200b<>1
und dhb0200d<>1, continue with
dhb0600
IF (dlhb1110<>1 OR (dIhb1110
[GleicheWohnung]=1 AND
(dhb0200a_preload<> dhb0200a
OR
dhb0200b_preload<>DBH0200b
OR
DBH0200c_preload<>dhb0200c
OR
DBH0200d_preload<>dhb0200d)))
AND dhb0200d=1 AND
dhb0200b<>1, continue with
dhb0210,
IF
dhb0200a_preload= dhb0200a
AND
dhb0200b_preload=DBH0200b
AND
DBH0200c_preload=dhb0200c
AND
DBH0200d_preload=dhb0200d
AND
dhb0200a, dhb0200b, dhb0200c,
dhb0200d>0 AND
dlhb1110 [GleicheWohnung]=1
continue with dhb0600
ELSE continue with dhb0150
```

```
Input filter (dlhb1110<>1 AND ((dhb0200A=1 OR dhb0200B=1) AND (dhb0100=3 OR
dhb0100=5 OR dhb0100=6))
OR
(dlhb1110=1 AND (dhb0200a_preload<> dhb0200a
OR dhb0200b_preload<>DBH0200b OR DBH0200c_preload<>dhb0200c OR
DBH0200d_preload<>dhb0200d) AND
((dhb0200A=1 OR dhb0
```


### 3.07A dhb0150 PROPERTY TYPE - HOUSEHOLD MAIN RESIDENCE PLOT OF LAND

Question: Does this [DHB9999] also have a plot of land (e.g. a garden)?

| $1-$ Yes | $-1-$ Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-8-$ Question filtered for panel |

WENN $=1$, weiter mit dhb0151
WENN=2 UND (dhb0100=5 UND (dhb0110<>1 UND <>2)), weiter mit dhb0152, WENN=2 UND dhb0100 <>5 UND (dhb0200c<>1 UND
dhb0200d<>1), weiter mit dhb0320, WENN=2 UND dhb0100 <>5 UND (dhb0200c=1 UND dhb0200d<>1), weiter mit dhb0600, WENN=2 UND dhb0100 <>5 UND dhb0200d=1, weiter mit dhb0210, SONST weiter mit dhb0320 .

```
Input filter (dlhb1110<>1 AND ((dhb0200a=1 OR dhb0200b=1) AND dhb0100<>3,5,6))
OR
(dlhb1110=1 AND (dhb0200a_preload<> dhb0200a
OR dhb0200b_preload<>DBH0200b OR DBH0200c_preload<>dhb0200c OR
DBH0200d_preload<>dhb0200d) AND
((dhb0200a=1 OR dhb0200b=1) AND dhb0100<>3,
```

3.07B dhb0151 SIZE OF PLOT OF LAND - HH MAIN RESIDENCE

Question: How large is the piece of land directly connected with this [DHB9999] in square meters?

| Numeric entry in square meters, 5 digits | -1 - Don't know <br> -2 - No answer <br> -3-Question filtered <br> -8-Question filtered for panel | WENN dhb0100 =5 UND <br> (dhb0110 <>1 UND <>2), weiter mit dhb0152, <br> WENN dhb0100 <>5 UND (dhb0200c<>1 UND dhb0200d<>1), weiter mit dhb0320, <br> WENN dhb0100 <>5 UND (dhb0200c=1 UND dhb0200d<>1), weiter mit dhb0600, <br> WENN dhb0100<>5 UND dhb0200d=1, weiter mit dhb0210, SONST weiter mit dhb0320. |
| :---: | :---: | :---: |

CAPI-CHECK: dhb0151cc: dhb0151=0
INTERVIEWER: Zero is not a valid entry. Please correct entry or explain the information.
1: Correct entry
2: Explain entry -> Call up comment window

```
Input filter (dlhb1110<>1 AND dhb0100=5 AND dhb0110<>1 , 2 AND (dhb0200a=1 OR
dhb0200b=1))
OR
(dlhb1110=1 AND (dhb0200a_preload<> dhb0200a
OR dhb0200b_preload<>DBH0200b OR DBH0200c_preload<>dhb0200c OR
DBH0200d_preload<>dhb0200d) AND
(hb0100=5 AND dhb0100<>1,2 AND
```

Question: How large is the area of the unoccupied part of this building with mixed-use?

| Numeric entry in square meters, 5 | $-1-$ Don't know |
| :--- | :--- |
| digits | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-8-$ Question filtered for panel |

WENN (dhb0200c<>1 UND
dhb0200d<>1), weiter mit dhb0320
WENN (dhb0200c=1 UND
dhb0200d<>1), weiter mit
dhb0600,
WENN dhb0200d=1, weiter mit dhb0210,
SONST weiter mit dhb0320

CAPI-CHECK: dhb0152cc: dhb0152=0
INTERVIEWER: Zero is not a valid entry. Please correct entry or explain the information.
1: Correct entry
2: Explain -> Call up comment window

```
Input filter (dlhb1110<>1 AND dhb0200d=1)
OR
(dlhb1110=1 AND (dhb0200a_preload<> dhb0200a
OR dhb0200b_preload<>DBH0200b OR DBH0200c_preload<>dhb0200c OR
DBH0200d_preload<>dhb0200d)
AND dhb0200d=1)
```

3.08 dhb0210 FREE USE OF HH MAIN RESIDENCE - ACTUAL

OWNER
Question: With regard to the free use, who places the [DHB9999] at \{your / your household's / the household's\} disposal?

| 1 - Employer | -1 - Don't know | IF dhb0200a,b,c=1, continue with |
| :--- | :--- | :--- |
| 2 - Family members / friends | $-2-$ No answer | dhb0600, |
| 3 - Charities / public bodies | $-3-$ Question filtered | ELSE continue with dhb0320. |
| 4- Other (please specify; PROG: | $-8-$ Question filtered for panel |  |
| PLACE TEXT IN dhb0210s) |  |  |

3.09 dhb0600 HOUSING ALLOWANCE

Question: \{Do you / does your household / does the household\} receive the "Wohngeld" (housing allowance) \{<DHB0200a,b=1> or a so-called "Lastenausgleich" (burden sharing)\}? INTERVIEWER: Lastenausgleich / Burden sharing is the term used for the housing allowance for low income homeowners.

| $1-$ Yes | $-1-$ Don't know | IF dhb0200c=1 continue with |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | dhb0300, |
|  | $-3-$ Question filtered | ELSE continue with dhb0320 |

Input filter dhb0200c=1
3.10A dhb0300 AMOUNT OF RENT PAID FOR HOUSEHOLD MAIN RESIDENCE (EXCL. UTILITY BILLS)

Question: What is the current monthly base rent?

Do not include utilities (such as heating, electricity, etc.).
<|F dhb0200c=1 AND dhb0600=1> Please think about the entire rent, including the portion that is covered by the housing allowance.

| Numeric entry in EUR, | $-1-$ Don't know | IF $=-1,-2,-4$, continue with |
| :--- | :--- | :--- |
| 6 digits | $-2-$ No answer | dhb0310, |
|  | $-3-$ Question filtered | ELSE continue with dhb0320 |
|  | $-4-$ Only rent including utilities |  |
|  | ("Warmmiete") is known (PROG: |  |
|  | BUTTON "Only rent including |  |
|  | utilities ("Warmmiete")" FOR |  |
|  | CODE -4 |  |

CAPI-CHECK: dhb0300cc1: ((dhb0300/hb0100)>1000 AND dhb0300>0 AND hb0100>0): INTERVIEWER: In order to be certain that I have entered the information correctly, I will ask the questions again: The monthly base rent is currently EUR [DHB0300] and the total living area
Input filter dhb0300=-1, $-2,-4$

### 3.10B dhb0310 AMOUNT OF RENT PAID FOR HOUSEHOLD MAIN RESIDENCE (INCL. UTILITY BILLS)

Question: What is the current monthly rent including heating, electricity and other utilities?
-1 - Don't know
-2 - No answer
-3-Question filtered

CAPI-CHECK: dhb0310cc: (dhb0310/hb0100)>2000 AND (dhb0310>0 AND hb0100>0) INTERVIEWER: In order to be certain that I have entered the information correctly, I will ask the questions again: The monthly warm rent is currently EUR [DHB0310] and the total living area is

| $3.10 C$ | dhb0320 | UTILITY BILLS AT HH MAIN RESIDENCE - AMOUNT |
| :--- | :--- | :--- |
| dhb0325 | UTILITY BILLS AT HH MAIN RESIDENCE - TIME |  |
|  |  |  |
|  | PERIOD |  |

PROGRAMMER: IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHB0325). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME FRAME (PLEASE SPECIFY)
Question: $\{<$ If DHB0310<>-1, $-2,-3>$ What do you estimate\} How high are the total utility costs, including heating costs and electricity; at the present time? Please give me an amount that you spend on this in a month, quarter or year.
INTERVIEWER: Telephone costs and costs for internet access are not included in the utility costs. Providing the ancillary cost prepayments is sufficient.
Numeric entry in EUR, 6 digits -1 - Don't know
-2 - No answer
-3- Question filtered

3.10D | dhb0330 |
| ---: |
| dhb0335 |

## COSTS FOR TELECOMMUNICATIONS - AMOUNT <br> COSTS FOR TELECOMMUNICATIONS - TIME PERIOD

Question: How much do \{you / your household / the household\} (spend / spends) currently on a landline phone, mobile phones and internet access in total? Please give me the amount that \{you / your household / the household\} \{spend / spends\} on this in a month, quarter or year.
INTERVIEWER: If no costs are incurred, please enter zero.

| Numeric entry in EUR, 6 digits | -1 - Don't know | IF (dhb0200a=1 OR |
| :--- | :--- | :--- |
|  | $-2-$ No answer | dhb0200b=1), continue with |
|  | $-3-$ Question filtered | dhb0340 |
|  |  | ELSE continue with dhb3000. |

Input filter (DHB0200a<>1 ANDDHB0200b<>1) AND (DHB0200c=1 OR DHB0200d=1)

### 3.10E1 dhb1370 EXPECTATIONS - REAL ESTATE PRICES - MAIN RESIDENCE - RENTER - QUALITATIVE

Question: What do you think will happen to the value of the [DHB9999] in which \{you/your household/the household\} currently \{live/lives/lives\} in the next 12 months?
In your opinion, how will the value of the [DHB9999] in which \{you / your household / the household\} currently \{live / lives / lives\} develop? Over the next twelve months, the value will

| 1 - increase significantly | -1 - Don't know | If DHB1370 $=\mathbf{1}, \mathbf{2 , 4}$ OR $\mathbf{5}$ continue |
| :--- | :--- | :--- |
| 2 - slightly increase | $-2-$ No answer | with DHB1371, |
| 3 - stay about the same | $-3-$ Question filtered | else continue with DHB3000 |
| 4 - slightly decrease |  |  |
| 5 - drop significantly |  |  |

CAPI-CHECK: DHB1370CC CAPI-CHECK: SUM(DHB1370a-e)>=0 AND SUM(DHB1370ae) <>10) OR SUM(DHB1370a-e)>10

Progr.:

- assign value 1 („The total of the entries not equals 10")
- Check processes only in the background, in program directly -> continue with DHB1371a-e

Input filter $\operatorname{DHB} 1370=1,2,4$ or 5
3.10E2 dhb1371 EXPECTATIONS - REAL ESTATE PRICES - MAIN RESIDENCE - RENTER

Question: <IF DHB1370=4 OR DHB1370=5>: By what percentage will the value decrease? <IF DHB1370=1 OR DHB1370=2>: By what percentage will the value increase?

```
Input filter dhb0200a=1 OR dhb0200b=1
```


### 3.10E dhb0340 HERITABLE BUILDING RIGHT / LEASEHOLD / EMPHYTEUSIS

Question: \{Do you / Does your household / Does the household\} pay ground rent ("Erbpacht") or is there a lease for the land belonging to this [DHB9999]? INTERVIEWER: You will find further explanations of the "ground rent" (Erbpacht) on the help page.

| $1-$ Yes | $-1-$ Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |
|  | $-3-$ Question filtered |

WENN $=1$, weiter mit dhb0350
WENN =-1,-2, 2 UND
dhb0200a=1UND
(dlhb1110[same HMR]<>1 ODER
(dlhb1110[same HMR]=1 UND dhb0200a_preload<>dhb0200a)),
weiter mit dhb0400a-d WENN =-1,-2, 2 UND dhb0200a=1 UND (dihb1110[same HMR]=1 UND dhb0200a_preload=dhb0200a) Weiter mit hb0800 WENN =-1,-2, 2 UND dhb0200b=1, weiter mit hb0500 SONST weiter mit dhb3000.

Online-Glossar: Ground rent ("Erbpacht") is typically paid when the owner of a building is not simultaneously the owner of the land on which the building is located. The buyer or owner of the building typically has a lease contract with the owner of the land, the freehol Input filter dhb0340=1

| 3.10F | dhb0350 | GROUND RENT - AMOUNT |
| :--- | :--- | :--- |
|  | dhb0355 | GROUND RENT - TIME PERIOD |

PROGRAMMER: IN CAPI, A LIST OF OPTIONS SHOULD BE PRESENTED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHB0355). SPECIFICATIONS: MONTHLY, QUARTERLY, ANNUALLY, OTHER TIME FRAME (PLEASE SPECIFY)
Question: What is the current ground rent ("Erbpacht")? Please give me an amount that you spend on this in a month, quarter or year.
INTERVIEWER: You will find further explanations of the "ground rent" on the help page.
Numeric entry in EUR, 6 digits

$$
\begin{aligned}
& -1 \text { - Don't know } \\
& -2-\text { No answer } \\
& -3-\text { Question filtered }
\end{aligned}
$$

## WENN

dhb0200a=1 UND
(dlhb1110<>1 ODER
(dlhb1110=1 UND
dhb0200a_preload<>dhb0200a))
weiter mit dhb0400a-d

```
WENN dhb0200a=1 UND
dlhb1110=1 UND
dhb0200a_preload=dhb0200a
Weiter mit hb0800
WENN dhb0200b=1, weiter mit
hb0500
SONST weiter mit dhb3000.
```

Online-Glossar: Ground rent ("Erbpacht") is typically paid when the owner of a building is not simultaneously the owner of the land on which the building is located. The buyer or owner of the building typically has a lease contract with the owner of the land, the freehol Input filter dhb0200b=1

### 3.11 hb0500 HOUSEHOLD MAIN RESIDENCE - PERCENTAGE OF OWNERSHIP

Question: How large is \{your share / the share of your household / the share of the household\} in relation to the total value of this [DHB9999] including land in percent?
INTERVIEWER: Enter information with two decimal places

| Numeric entry in \%, | -1 - Don't know | WENN |
| :--- | :--- | :--- |
| 4 digits, 2 decimal places | $-2-$ No answer | (dIhb1110=1 UND |
|  | $-3-$ Question filtered | dhb0200b_preload=dhb0200b |
|  |  | UND |
|  | hb0500_preload=hb0500 UND |  |
|  | hb0500>0) |  |
|  | WEITER MIT hb0800 |  |
|  | SONST |  |
|  | WEITER MIT dhb0400a-d |  |

CAPI-CHECK: hb0500cc: hb0500=0 OR hb0500=100
INTERVIEWER: Zero and values of 100 and higher are not valid values. Please correct entry or explain the information.
1: Correct entry
2: Explain information: Call up commentary window.

```
Input filter (dhb0200a=1 AND (dlhb1110<>1)
    OR
(dhb0200a=1 AND (dlhb1110=1 AND dhb0200a_preload<>dhb0200a))
OR
(dhb0200b=1 AND (dlhb1110<>1)
OR
(dhb0200b=1 AND dlhb1110=1 AND (dhb0200b_preload<>dhb0200b OR
hb0500_preload<>hb0500))
```

3.12A dhb0400a-d HOUSEHOLD MAIN RESIDENCE - MEANS OF PROPERTY ACQUISITION

Question: How \{did you / your household / the household\} become the owner of the
[DHB9999] \{ <IF DHB0200b=1> or the part that belongs to \{you / your household / the household\}: \{Did you / your household / the household\} buy it, build it, inherit it, receive it as a present?

INTERVIEWER: Multiple answers possible.

| 1 - Named | $-1-$ Don't know | IF multiple answers are given, |
| :--- | :--- | :--- |
| 2 - Not Named | $-2-$ No answer | continue with dhb0410, |
| 4 variables: | $-3-$ Question filtered | ELSE continue with hb0700 |
| a - Bought | $-8-$ filtered for panel |  |
| $b-$ Built |  |  |
| $c-$ Inherited |  |  |
| $d-$ Received as gift or received |  |  |
| signed over |  |  |

Input filter multiple answers in dhb0400a-d

### 3.12B dhb0410 HOUSEHOLD MAIN RESIDENCE - MOST <br> SIGNIFICANT MEANS OF ACQUISITION

PROGRAMMER: HERE ONLY SHOW THE POSSIBILITIES THAT WERE MENTIONED IN DHB0400A-D.
Question: Which of the aforementioned possibilities was the most important in relation to the size of the area of the [dhb9999] including the land?

```
1-Named
2-Not Named
4 variables:
a - Bought
-1 - Don't know
-2 - No answer
-3-Question filtered
-8 - filtered for panel
b - Built
c - Inherited
d-Received as gift or received
signed over
-1 - Don't know
-2 - No answer
-3-Question filtered
-8 - filtered for panel
b-Built
c - Inherited
\(d\)-Received as gift or received signed over
```

```
Input filter (dhb0200a=1 AND (dlhb1110<>1)
```

Input filter (dhb0200a=1 AND (dlhb1110<>1)
OR
OR
(dhb0200a=1 AND (dlhb1110=1 AND dhb0200a_preload<>dhb0200a))
(dhb0200a=1 AND (dlhb1110=1 AND dhb0200a_preload<>dhb0200a))
OR (dhb0200b=1 AND dlhb1110<>1)
OR (dhb0200b=1 AND dlhb1110<>1)
OR
OR
(dhb0200b=1 AND dlhb1110=1 AND (dhb0200b_preload<>dhb0200b OR
(dhb0200b=1 AND dlhb1110=1 AND (dhb0200b_preload<>dhb0200b OR
hb0500_preload<>hb0500))

```
hb0500_preload<>hb0500))
```

3.13 hb0700 HOUSEHOLD MAIN RESIDENCE - YEAR OF PROPERTY ACQUISITION
Question: You told me that \{your / your household / the household\} moved to this [dhb9999] in the year [DHB0120]. In which year \{did you / your household / the household\} become the owner of the [dhb9999]?
INTERVIEWER: Please give me the year in which for the first time a part of the [DHB9999] became \{your property / the property of a current household member\}. In cases of doubt, the relevant year is the one when a household member was recorded in the land register as $t$

| Numeric entry, 4 digits (year) | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-8-$ Question filtered for panel |

CAPI-CHECK: hb0700cc: ((hb0700>=0 AND hb0700<=1800) OR (hb0700>Interview year) OR (hb0700<Minimum (interview year-ra0300) AND hb0700>0 AND minimum (interview year-ra0300)>0):
In order to be certain that I have entered the information correctly, I will ask the quest Input filter dhb0200a=1 OR dhb0200b=1

### 3.14A hb0800 HOUSEHOLD MAIN RESIDENCE - VALUE AT THE TIME OF ITS ACQUISITION

Question: How much \{was/were\} the [DHB9999], including the land, worth, when it became \{your property / the property of a current household member\}? If \{you / a current household member\} built the house, I mean the value at the time when \{you / a household member\} moved in.

INTERVIEWER: If the [DHB9999], including land, became \{your property or the property of your household / the property of the household\} in several steps, please enter the value of the total [DHB9999] and the connected land at the time when a part of the [DHB9999] or $t$

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

Input filter (DHB0200a=1 OR DHB0200b=1) AND (DHB0410a==1 OR DHB0410b==1)
3.14B dhb0850 LOAN FINANCING AT TIME OWNERSHIP WAS TRANSFERRED

Question: And what was the total amount of the purchase price that \{you / your household / the household\} funded using loans from banks or savings banks?

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

Input filter dhb0200a=1 OR dhb0200b=1

### 3.15A hb0900 HOUSEHOLD MAIN RESIDENCE - CURRENT VALUE

Question: <IF dhb0100<>4 AND <>5 or dhb0100 = 5 AND dhb0110=1 OR dhb0100 = 5 AND dhb0110 =2> If \{you / your household / the household\} sold the [dhb9999] (including the land) today, what price could \{you / your household / the household\} obtain in your opinion? <IF dhb0100=4 (agricultural farm)> If \{you / your household / the household\} sold the farm, i.e. the building and the agricultural land today, what price could \{you / your household / the household\} obtain in your opinion? Please refer here only to buildings and agricultural land. The value of the agricultural products, the seed and the farm animals will be entered later when we speak about companies and farms.
<IF DHB0100=5 AND DHB0110 <>1 AND <>2 (building with mixed use)> If \{you / your household / the household\} sold the building with mixed use today, what price could \{you / your household / the household\} obtain in your opinion? Please refer here to the whole
building, including the land, and not only the part in which \{you live / your household lives / the household lives\}.
<IF DHB0200b =1 (only a part of the apartment / the house is owned by the household)>: Please enter the price that can be obtained for the [dhb9999], including the land, and not just the price for the part that \{you own / your household owns / the household owns\}.
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3- Question filtered

CAPI-CHECK: hb0900cc1: ((hb0900/hb0800)^(1/(Interview year-hb0700))-1)>0.25 AND (hb0900>0 AND hb0800>0 AND hb0700>0)
PROGRAMMER: CHECK ONLY POSSIBLE IF NO INTERVALS WERE REPORTED AND CURRENCIES ARE IDENTICAL.
In order to be certain that I have entered the information
Input filter dhb0200a=1 OR dhb0200b=2

### 3.15A1 dhb1350 EXPECTATIONS - REAL ESTATE PRICES - MAIN

 RESIDENCE - OWNERQuestion: In your opinion, how will the value of the [DHB9999] in which \{you / your household / the household\} currently \{live / lives / lives\} develop? Over the next twelve months, the value will ...

| 1 - increase significantly | -1 - Don't know | If dhb1350 $=1,2,4$ OR 5 continue |
| :--- | :--- | :--- |
| 2 - slightly increase | $-2-$ No answer | with DHB1351 |
| 3 - stay about the same | -3 - Question filtered | else continue with DHB1400 |
| 4 - slightly decrease |  |  |
| 5 - drop significantly |  |  |

Input filter DHB1350=1, 2, 4 OR 5
3.15A2 dhb1351

EXPECTATIONS - REAL ESTATE PRICES - MAIN RESIDENCE - OWNER
Question: <IF DHB1350=4 or 5>: By what percentage will the value decrease? <IF DHB1370=1 or 2>: By what percentage will the value increase?

| Numeric entry in interval $[0,100]$ | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

Input filter dhb0200a=1 OR dhb0200b=1
3.15B dhb1400 HH MAIN RESIDENCE - ESTIMATED RENT

If \{you / your household / the household\} rented out the [dhb9999], including the land, today, what monthly rental income \{could you / could your household / could the household\} obtain in your opinion?
Numeric entry in EUR, 5 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter dhb0200a=1 OR dhb0200b=1
3.16A dhb2400 MORTGAGES AND LOANS COLLATERALISED USING HH MAIN RESIDENCE

Question: Are there \{<IF dlhb1110 [SAME HMR]=1 AND DHB2400_preload=1> still / <ELSE> currently\} any outstanding mortgages or loans that use the [DHB9999] as collateral?

| $1-$ Yes |  |  |
| :--- | :--- | :--- |
| $2-$ No | $-1-$ Don't know | IF = 1, continue with hb1010 |
|  | $-2-$ No answer | IF =2,-1, -2 AND (dhb0200a=1 |
|  | $-3-$ Question filtered | OR dhb0200b=1), continue with |
|  |  | dhnb0100a-e, |
|  | ELSE continue with dhb3000 |  |

Input filter dhb2400=1

### 3.16B hb1010 NUMBER OF MORTGAGES OR LOANS USING HMR AS COLLATERAL

Question: How many outstanding loans or mortgages are collateralized with this [dhb9999]?
INTERVIEWER: The answer can also be zero.

| Numeric entry, 2 digits (number of | $-1-$ Don't know | IF>0, continue with pagen, |
| :--- | :--- | :--- |
| mortgages, credit, and loans) | $-2-$ No answer | IF $=\mathbf{- 1}$ or $=-2$, continue with |
|  | $-3-$ Question filtered | dhb2600, |
|  |  | IF $=\mathbf{0}$, continue with dhnb0100a- |

CAPI-CHECK: HB1010cc: hb1010>10
INTERVIEWER: More than 10 mortgage loans are very unlikely. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter hb1010>=1 AND less than 3 loop passes
PROGRAMMIERER: START A LOOP FOR 3 WITH LOANS COLLATERALIZED WITH [DHB9999]
REMINDER: A PROTOTYPE FOR THE NAVIGATION WITHIN A LOOP IS PROVIDED AT THE END OF THE QUESTIONNAIRE.

| Page N | pagen |
| :--- | :--- |
|  |  |
|  | FAGE - GETTING STARTED WITH MORTGAGE LOAN |
|  |  |

Question: <IF hb1010 =1 (only 1 loan)> Let us now talk about the loan that is collateralized with the residence.
<IF hb1010 >1 (more than one loan)>
Now let us talk about the \{<if hb1010 =2> two / <IF hb1010=3> three /<IF hb1010>3> three most important\} loans that are collateralized with the residence.
Please start with the loan with the highest amount not yet repaid and then continue with the next highest.
<With second and third loop pass> transition text: Now we come to the next highest not yet repaid loan.
-3-Question filtered

### 3.17 dhb500\$x HMR MORTGAGES \$X: TYPE OF LOAN

Question: Please look at list 3.4. What type of loan is it?
INTERVIEWER: - Show list 3.4

- You will find additional explanations on "refinancing" and "reverse loans" on the help page.

1 - New loan - a new loan was -1 - Don't know
taken out to finance a larger -2-No answer purchase
-3-Question filtered
2 - Refinanced loan - This loan
replaced another loan.
3 - Reverse mortgage -
Supplementary retirement pension that a bank finances through the mortgage of property.

## Online-Glossar: Refinancing a loan means repaying an existing loan with the funds from a

 new loan. The new loan may be for the same amount as the not yet repaid amount of the old credit or higher, for example, because the debtor needs additional money.A reverse mortgage
Input filter hb1010>=1 AND less than 3 loop passes

### 3.18A hb120\$xa-i HMR MORTGAGES \$X: PURPOSE OF THE LOAN

PROGRAMMER: IF MORE THAN ONE REASON WAS GIVEN, THEN ASK THE FOLLOWING QUESTION: WHAT WAS THE MOST IMPORTANT PURPOSE?
Question: For what purpose \{did you / did your household / did the household\} take out \{<if dhb500 $\$$ < > 2 > this loan / < if dhb500 $\$ x=2$ (refinanced) > the original loan\}?
INTERVIEWER: \#NAME?
1-To purchase the [DHB9999]
that \{you / your household / the
household\} lives in (HH main residence)
2-To purchase another piece of property
3 - To repair or renovate the property

```
4-To purchase a vehicle or
another form of transport
5-To finance a
```

Input filter dhb500\$x=3

### 3.18B dhb550\$x HMR MORTGAGES: REFINANCING

Question: \{Did you / did your household / did the household\} ever take out another mortgage that was collateralized with this [dhb9999]?

| $1-$ Yes | $-1-$ Don't know | IF $=\mathbf{1}$, continue with hb113\$xa- |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | d, |
|  | $-3-$ Question filtered | ELSE continue with hb115\$x |

Input filter dhb0500\$x=2 OR dhb550\$x=1
3.18C hb113\$xa-d HMR MORTGAGES \$X: PURPOSE OF REFINANCING

PROGRAMMER: DO NOT ALLOW ANSWER D IN COMBINATION WITH A, B OR C.
Question: For what reason \{did you / did your household / did the household\} refinance the original credit?
INTERVIEWER: \#NAME?

| 1 - Named | $-1-$ Don't know |
| :--- | :--- |
| 2 - Not Named | $-2-$ No answer |
| 4 variables: | $-3-$ Question filtered |
| a - In order to obtain better |  |
| conditions |  |
| b - In order to receive additional |  |
| money |  |
| c - Another reason |  |
| $d$ - No refinancing |  |

Online-Glossar: To refinance a loans means, that a consisting loan is repayed by means of a new loan. The new loan could have the same level as the not yet repayed old loan or higher, e. g. the debtor could need fresh money additionally. Input filter hb1010>=1 AND less than 3 loop passes
3.19 hb130\$x HMR MORTGAGES \$X: YEAR WHEN LOAN TAKEN

## OUT OR REFINANCED

Question: <IF dhb500\$x<>3> What year \{did you / your household / the household\}
\{originally take out this loan / < IF dhb500\$x $=2$ (refinanced) > last refinanced this loan\}/<ELSE> originally take out this loan?
< IF dhb500\$x $=3>$ What year did the payments to the household begin?

| Numeric entry 4 digits (year) | -1 - Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

## CAPI-CHECK:

Question: <lf DHB500\$x<>3> What was the total loan amount at the time when the loan \{<if DHB500\$x <>2 > was taken out / < if DHB500\$x =2 (refinanced) > last refinanced\}?
< If DHB500\$x =3 > How high was the initially paid-out amount?
INTERVIEWER: In some cases this value is equal to zero.

```
Numeric entry in EUR, 9 digits -1 - Don't know
-2 - No answer
-3- Question filtered
```

Input filter h.b1010>=1 AND less than 3 loop passes

### 3.22 hb160\$x HMR MORTGAGES \$X: MATURITY OF THE LOAN AT THE TIME OF BORROWING / REFINANCING

Question: <If DHB500 \$x< >3> How long was the agreed maturity in years when the loan \{ <if DHB500\$x =1 > was taken out / <if DHB500\$x =2 (refinanced)> last refinanced / <if HB115\$=1 (renegotiated)> last renegotiated / <ELSE> was originally taken out\}? <If DHB500\$x =3 > For how many years are payments from this agreement expected? INTERVIEWER: <lf dhb500\$x <> $3>$ : You will find more explanations on the "agreed maturity" on the help page.

Numeric entry in years, 2 digits

$$
\begin{aligned}
& -1 \text { - Don't know } \\
& -2 \text { - No answer } \\
& -3 \text { - Question filtered } \\
& -4 \text { - Only rent including utilities } \\
& \text { ("Warmmiete") is known (PROG: } \\
& \text { BUTTON "Only rent including } \\
& \text { utilities ("Warmmiete")" FOR } \\
& \text { CODE -4 }
\end{aligned}
$$

Online-Glossar: The agreed maturity is understood to mean the shortest of the following time spans:
(1) The agreed total duration of the loan,
(2) The period of time between the last renegotiation of the loan conditions and the next renegotiation planned in the contract
Input filter h.b1010>=1 AND less than 3 loop passes
3.23A hb170\$x HMR MORTGAGES \$X: AMOUNT STILL OWED

Question: What is the outstanding balance?
INTERVIEWER: Please enter the loan amount to be repaid at the current time, not including interest, special repayment fees, etc. This is not about the sum of the payments still to be made.

| Numeric entry in EUR, 9 digits | -1 - Don't know | IF hbx170\$x, continue with |
| :--- | :--- | :--- |
|  | $-2-$ No answer | hb180\$x, |
|  | $-3-$ Question filtered | ELSE continue with dhb570\$x |

CAPI-CHECK: HB170\$xcc: hb170\$x=0

INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter hb1010>=1 AND less than 3 loop passes
BUTTON FÜR -4 „DER HAUSHALT STREBT KEINE VOLLSTÄNDIGE RÜCKZAHLUNG AN." BUTTON FÜR -5 „WENIGER ALS 1 JAHR"

### 3.23B dhb570\$x HMR MORTGAGES \$X: EXPECTED DURATION OF REPAYMENT

Question: How long do you think \{you / your household / the household\} will need for the repayment of this outstanding balance?
INTERVIEWER:
Numerical entry in years,
-1 - Don't know
3 digits, 1 decimal place
-2 - No answer
-3-Question filtered
-4-\{I do not / my household does
not / the household does not\} aim
to make full repayment.
-5-Less than one year

CAPI-CHECK: DHB570\$xcc: dhb570\$x=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter hblo10>=1 AND less than 3 loop passes

### 3.24A hb180\$x HMR MORTGAGE \$X: ADJUSTABLE INTEREST RATE

Question: Is this an adjustable rate loan, that is, does the loan agreement permit an adjustment of the interest rate from time to time during the life of the contract?
1 - Yes
-1 - Don't know
2 - No
-2 - No answer
-3-Question filtered

Input filter hb1010>=1 AND less than 3 loop passes

### 3.24B dhb580\$x HMR MORTGAGES \$X: TERM OF INTEREST COMMITMENT

Question: How long for is the interest rate on the loan fixed? We are interested in the original length of the fixed interest period at the time of the last interest rate adjustment.
INTERVIEWER: If the interest rate is fixed for less than one year, please enter zero.

| Numeric Entry in years, 2 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

Question: How high is the current annual effective interest rate that \{you / your household / the household\} \{pay / pays\} for this loan \{<IF hb180\$x=1 (adjustable rate interest)> as result of the last adjustment\}?
INTERVIEWER: - You will find additional explanations on the "nominal and effective interest rate" on the help page.

- If the respondent knows only the nominal interest rate, please enter "Don't know" here. Enter information with a maximum of 3 decimal places.

| Numeric entry in \%, | -1 - Don't know | If $=\mathbf{- 1}$ or $-\mathbf{2}$, continue with |
| :--- | :--- | :--- |
| 5 digits, 3 decimal places | $-2-$ No answer | DHB561 $\mathbf{x}$, |
|  | $-3-$ Question filtered | ELSE continue with DHB590\$x |

Online-Glossar: The nominal interest rate determines the amount of the monthly or quarterly interest payment. XX

## CAPI-CHECK:

Input filter dhb560\$x=-1, -2
3.25B dhb561\$x HMR MORTGAGES \$X: NOMINAL INTEREST RATES

Question: If you do not know the effective interest rate: How high is the current annual nominal interest rate that \{you / your household / the household\} \{pay / pays\} for this loan \{<IF HB180\$x=1 (adjustable rate interest)> as result of the last adjustment\}? INTERVIEWER: Enter amount with a maximum of 3 decimal places.

Numeric entry in \%,
5 digits, 3 decimal places
-1 - Don't know
-2 - No answer
-3-Question filtered

## CAPI-CHECK:

Input filter hb1010>=1 AND less than 3 loop passes

3.26A | dhb590\$x | HMR MORTGAGES \$X: INSTALMENTS - AMOUNT |
| :--- | :--- |
| dhb591\$x | HMR MORTGAGES \$X: INSTALMENTS - TIME |
|  | PERIOD |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHB591\$X). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY).

- IF DHB

Question: <IF DHB500\$x <> 3>What amount, i.e. interest and principal repayment, \{do you/does your household/does the household\} currently pay for this loan per month, quarter or year? Please exclude insurance and other fees.
<IF DHB500\$x = 3> How much income \{do you/does your household/does the household\}
receive from this contract per month, quarter or year?

| Numeric entry in EUR, 6 digits | $-1-$ Don't know | End of the loop for 3 loans. |
| :--- | :--- | :--- |
|  | $-2-$ No answer | If HB1010>3, continue with |
|  | $-3-$ Question filtered | DHB2000 |


| 3.26B | dhb2000 | HMR MORTGAGES: REPAYMENTS FOR ALL OTHER |
| :--- | :--- | :--- |
|  |  |  |
|  |  |  |
|  | LOANS - AMOUNT |  |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHB2010). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY)
Question: We have already spoken about the <number of loops> loans in detail. Now I have a question about $\{<\mathrm{HB} 1010=4>$ the remaining loans $/<\mathrm{HB} 1010>4>$ related to [HB1010 minus 3] other\} loans.
What is the amount, i.e. interest and repayment, that \{you / your household / the household\} \{pay / pays\} on this loan in a month, quarter or year at the present time?
INTERVIEWER: Please do not include insurance and other fees.

| Numeric entry in EUR, 6 digits | $-1-$ Don't know | If HB1010> 1 AND in HB170\$x |
| :--- | :--- | :--- |
|  | $-2-$ No answer | less then $50 \%$ are -1 or -2, |
|  | $-3-$ Question filtered | continue with HB2100, |
|  |  | ELSE continue with DHB2600 |

Input filter hb1010>3 AND in less than $50 \%$ of the loop passes hb170 $\$ x=-1,-2$

### 3.27 hb2100 HMR MORTGAGES: MONEY STILL OWED ON ALL OTHER LOANS

Question: <HB1010=4> And what is the outstanding balance for the remaining loan that is collateralized with the [DHB9999]?
< HB1010>4> And what is the total outstanding balance for the [HB1010 minus 3] remaining loans that are collateralized with the [DHB9999]?
INTERVIEWER: Please enter the loan amount to be repaid at the current time, not including interest, special repayment fees, etc. This is not about the sum of the payments still to be made.

| Numeric entry in EUR, 9 digits | -1 - Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: HB2100cc: hb2100=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.

```
1: Correct entry
2: Explain information -> Call up comment window
Input filter hb1010>1 AND in more than 50% of the loop passes hb170$x=-1,-2
OR (hb1010=-1 OR hb1010=-2)
```


### 3.28 dhb2600 HMR MORTGAGES: FOLLOW-UP QUESTION - MONEY STILL OWED ON LOANS

Question: What is the outstanding balance for all loans that are collateralized with the [DHB9999]?
INTERVIEWER: Please enter the loan amount to be repaid at the current time, not including interest, special repayment fees, etc. This is not about the sum of the payments still to be made

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DHB2600cc: dhb2600=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter Internal FKP AND (dhb0200a-d=-1, -2 OR (dhb0200c-d=1 AND dhb0200a<>1 AND dhb0200b<>1)
3.29A dhb3000 PLANNED PURCHASE OF PROPERTY - HH MAIN RESIDENCE

Question: \{Do you / does your household\} intend to buy or build a house or flat for your own accommodation?

| $1-$ Yes | $-1-$ Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |
|  | $-3-$ Question filtered |

Input filter DHB0200a=1 AND DHB0200b=1 AND NOT (DHB2400=-1,-2)

### 3.29A1 dhnb0101 SUPPORT PURCHASE MAIN RESIDENCE

Question: Did guarantees or other financial support from family or other private individuals that do not belong to \{your / your / the\} household play an essential role in the decision to purchase the [DHB9999]?

| $1-$ Yes | -1 - Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |
|  | $-3-$ Question filtered |

PROGRAMMIERER: ALLOW MULTIPLE RESPONSES.
3.29A2 dhnb0102a-d SUPPORT PURCHASE MAIN RESIDENCE - TYPE

Question: What type of financial support did you receive?

1 - named -1 - Don't know
2 - not named -2 - No answer
5 Variablen: -3-Question filtered
a - Guarantees
b-Support without repayment
obligations
c - loans from relatives and other
individuals who are not part of the household $d$ - others (please indicate PROG: Text to DHNB0102S)

Question: <DHB0200a =1 or DHB0200b=1> (owner): Apart from the [DHB9999), \{do you / do you or another household member / does a household member\} have additional real estate in Germany or abroad? \{IF <DHB0110=1 or DHB0110=2> Please also consider apartments in your house that you do not live in or rented adjacent buildings.\} Some examples are provided in list 3.8.
<Only DHB0200c=1 or only DHB0200d=1 or only (DHB0200c=1 and DHB0200d=1) > (Tenant): \{Do you / you or another household member / does a household member\} have real estate in Germany or abroad? Some examples are provided in list 3.8.
<Other>: \{Do you / do you or another household member / does a household member\} have real estate? Some examples are provided in list 3.8.
<Always additionally>
If \{you / your household / the household\} \{own/owns\} one or more companies, please do not include the real estate owned by the company or companies.
INTERVIEWER: Show list 3.8.
INTERVIEWER: Houses
Apartments
Flats

## Garages

Offices
Hotels
Other commercial real estate
Farms
Land
Parking spaces (only in the CAPI).
Real estate abroad also goes here.

| $1-$ Yes | $-1-$ Don't know | If =1, continue with HB2410, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHB0800. |

Further real estate besides main residenceInput filter hb $2400=1$

### 3.31 hb2410 NUMBER OF PROPERTIES OTHER THAN HH MAIN RESIDENCE

Question: How many such properties \{do you / does your household / does the household\} own?
INTERVIEWER: Real estate that is very similar and managed together, for example several apartments in a house, is treated as one property.

| Numeric entry, 2 digits (number of | $-1-$ Don't know | IF = -1 or $=\mathbf{- 2}$, continue with |
| :--- | :--- | :--- |
| pieces of properties) | $-2-$ No answer | dhb2700 |
|  | $-3-$ Question filtered | ELSE continue with pagea. |

CAPI-CHECK: HB2410cc: hb2410=0 AND HB2400=1
INTERVIEWER: Zero is not a valid amount. Please correct entry for previous question (HB2400) and/or here (HB2410) or explain entry.
1: Correct entry here (HB2400)
2: Correct entry for previous question -> Back to HB2400
3
Input filter hb2410>=1 AND less than 3 loop passes
PROGRAMMIERER: START OF A LOOP FOR 3 PROPERTIES - IN ADDITION TO THE hH MAIN RESIDENCE OF THE HOUSEHOLD
TIME STAMP
REMINDER: A PROTOTYPE FOR THE NAVIGATION WITHIN A LOOP IS PROVIDED AT THE END OF THE QUESTIONNAIRE.

| Page AA pageaa PAGE-BEGINNING OF LOOP FOR OTHER |  |
| :--- | :--- |
|  |  |
|  | PROPERTIES |

Question: <If HB2410>3 > We now come to the three real estate properties from this group that you view as the most important in relation to their value. We will enter additional real estate at the end in summary form.
<If HB2410>1 AND (only DHB0200 c=1 OR only DHB0200d=1 OR only (DHB0200c=1 AND DHB0200d=1)) (For tenants and free use with more than one other real estate property)> we now come to the most important real estate property that \{you own / your household owns / the household owns\}.
<lf HB2410=1 AND (only DHB0200c=1 or only DHB0200 d=1 or only (DHB0200c=1 and DHB0200d=1)) (For tenants and free use with only one other real estate property)> We now come to the real estate that \{you own / your household owns / the household owns\}.
<If HB2410 >1 AND (DHB0200a=1 or DHB0200b=1) (For owners of a HH main residence with more than one other piece of real estate)> We now come to the first of these real estate properties that \{you / your household / the household\} \{own / owns\}.
<If HB2410 = 1 AND (DHB0200a=1 or DHB0200b=1) (For owners of a HH main residence with one other piece of real estate)> We now come to the second real estate property that \{you / your household / the household\} \{own / owns\}.
<ELSE> Now we come to the most important property that \{you own / your household owns / the household owns\}. We do not mean the apartment or the house that \{you / your household / the household\} usually live in and which I have already asked you about. <With second and third loop pass>, transition text:
Now we come to the next real estate property that \{you / your household / the household\} \{own / owns\}.
-3- Question filtered

### 3.32 <br> dhb600\$x <br> OTHER PROPERTY \$X: TYPE OF PROPERTY

Question: What type of real estate is it? Please also think about the possibility of joint use. INTERVIEWER: Please do NOT read answers aloud. Assign the name of the respondent to one of the answer categories.

| 1 - Single-family house or | -1 - Don't know |
| :--- | :--- |
| apartment, holiday apartment, | -2 - No answer |
| holiday house, row house | -3 -Question filtered |
| 2 - Multifamily house / rental house |  |
| 3 - Plant building, warehouse |  |
| 4 - Building land / property |  |
| 5 - Garage |  |
| 6 - Store / practice |  |
| 7 - Office building |  |
| 8 - Hotel |  |
| 9 - Farm |  |
| $10-$ B |  |

PROGRAMMIERER: EINBLENDUNGEN FÜR DHB600\$X AB FRAGE HB260\$X:
WENN
DHB600\$X = 1: "DIESES EINFAMILIENHAUS BZW. DIE EIGENTUMSWOHNUNG"
DHB600\$X = 2: "DIESES MEHRFAMILIENHAUS / MIETSHAUS"
DHB600\$X = 3: "DIESES WERKSGEBÄUDE, LAGER"
DHB600\$X = 4: "DIESES BAULAND BZW. DAS GRUNDS

Input filter hb2410>=1 AND less than 3 loop passes

### 3.33 dhb260\$xa-f OTHER PROPERTY \$X: USE OF PROPERTY - LEASED OR RENTED

PROGRAMMER: IF MORE THAN ONE TYPE OF USE IS GIVEN, THEN ASK THE FOLLOWING QUESTION:
AND HOW \{DO YOU / DOES YOUR HOUSEHOLD / THE HOUSEHOLD\} USE THIS REAL ESTATE FOR THE MOST PART?
Question: How \{do you / does your household / the household\} use this [DHB600\$x (type of real estate)]? Please look at list 3.9 and enter everything that applies.
INTERVIEWER: - Show list 3.9.

- Multiple answers possible.

| 1 - As a holiday home or for other | -1 - Don't know |
| :--- | :--- |
| private purposes. | -2 - No answer |
| 2- For our own business | -3 - Question filtered |
| 3 - For rental or lease to | -4 - No other use (only variables b |
| companies or people who do not | to f) |
| belong to the household |  |
| 4 - Is empty |  |
| 5 - Left to third parties for free use |  |
| 6 - Other (please specify; PROG: |  |
| PLACE TEXT |  |

Input filter hb2410>=1 AND less than 3 loop passes

### 3.34 hb270\$x OTHER PROPERTY \$X: PERCENTAGE OF THE PROPERTY BELONGING TO HOUSEHOLD

PROGRAMMER: BUTTON 100\%
Question: How large is \{your share / the share of your household / the share of the household\} in relation to the total value of [DHB600\$x (type of real estate)]?
INTERVIEWER: - Enter information with a maximum of 2 decimal places.

- If sole owner, $100 \%$ - click on the button.

| Numeric entry in \%, | $-1-$ Don't know |
| :--- | :--- |
| 5 digits, 2 decimal places | $-2-$ No answer |
|  | $-3-$ Question filtered |

Input filter hb2410>=1 AND less than 3 loop passes

### 3.35 hb280\$x OTHER PROPERTY \$X: CURRENT VALUE OF THE PROPERTY

Question: <If DHB600\$x =-1, -2, 1, 2, 3, 5, 6, 7, 8, 11> If \{you / your household / the household\} sold [DHB600\$x (type of real estate)], including the land, today, what price \{could you / could your household / the household\} obtain in your opinion?
<If DHB600\$x= 4 > If \{you / your household / the household\} sold [DHB600\$x (type of real estate)] today, what price \{could you / could your household / could the household\} obtain in your opinion?
<If DHB600\$x =9 (farm)> If \{you / your household / the household\} sold the farm, (building and the agricultural land) today, what price could \{you / your household / the household\} obtain in your opinion? Please refer here only to buildings and agricultural land. The value of the agricultural products, the seed and the farm animals will be entered later when we speak about companies and farms.
<lf DHB600\$x =10 (building with mixed use)> If \{you / your household / the household\} sold the building with mixed use, including the land, today, what price could \{you / your household / the household\} obtain in your opinion? Please refer to the entire building and the entire property here.
< If HB270\$x >0 AND HB270\$x <100\% (real estate only partially owned by the household)> Please think of the total price of the real estate and not only of the part that \{you own / your household / the household owns\}.
-1 - Don't know
$-2-$ No answer
$-3-$ Question filtered

End of the loop for 3 pieces of real estate (in addition to the HH main residence of the household). If HB2410 >1 AND in HB280\$x more than $50 \%$ of the loop passes are -1 or -2, continue with DHB2700, If less than $50 \%$ are -1 or -2 AND HB2410>3, continue with HB2900; ELSE continue with DHB2500.

Input filter hb2410=-1,-2 OR (hb2410>1 AND in more than $50 \%$ of the loop passes (hb280\$x=-1,-2) )
3.36 dhb2700 OTHER PROPERTY \$X: FOLLOW UP QUESTION -

VALUE
Question: If these properties and the land were sold today, what price could \{you / your household / the household\} obtain in your opinion for the part that belongs to you / a household member\}?
Numeric entry in EUR, 9 digits
-1 - Don't know continue with dhb2500
-2 - No answer
-3-Question filtered

Input filter hb2410>3 AND in less than 50\% of the loop passes (hb280\$x=-1,-2)

### 3.37 hb2900 CURRENT VALUE OF THE 3+PROPERTIES

Question: If \{the other real estate property / the other [HB2410 minus 3] real estate properties you mentioned\} \{was/were\} were sold today, what price \{could you / your household / the household\} obtain in your opinion for the part that belongs to \{you / your household / the household\}?
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered
PROGRAMMIERER: HILFSVARIABLE DHB2222\$X FÜR DIE BIS ZU 3 IN DEN LOOPS GENANNTEN IMMOBILIEN ERZEUGEN, DIE FOLGENDE WERTE ANNIMMT: <WENN DHB600\$X = 1> "EINFAMILIENHAUS BZW. EIGENTUMSWOHNUNG" <WENN DHB600\$X = 2> "MEHRFAMILIENHAUS / MIETSHAUS" <WENN DHB600\$X = 3> "WERKSGEB

Input filter hb2400=1

### 3.38A dhb2500 MORTGAGES/LOANS COLLATERALISED WITH PROPERTY

Question: <lf HB2410 (number of pieces of real estate in addition to the HH main residence)=1>:

Are there currently any outstanding mortgages or loans that use this property as collateral? <If HB2410 (number of pieces of real estate in addition to the HH main residence)> 1>:
Are there currently any outstanding mortgages or loans that use at least one of the aforementioned properties as collateral?
<If HB2410 (number of pieces of real estate in addition to the HH main residence)= -1 or -2>: Are there currently any outstanding mortgages or loans that use these properties or plots of land as collateral?
1 - Yes
-1 - Don't know
If = 1, continue with HB3010,
2 - No
-2 - No answer
ELSE continue with DHB0800.
-3-Question filtered

CREDITS SECURED WITH OTHER REAL ESTATE Input filter dhb2500=1

### 3.38B hb3010 NUMBER OF MORTGAGES AND LOANS

Question: How many loans or mortgages are collateralized with this real estate collateral and not yet completely repaid?
\{<lf HB1010>0 (loans that are collateralized with the HH main residence)> Mortgages and loans that are collateralized with the [DHB9999] in which \{you / your household / the household\} \{live / lives\}, please do not report this again.

| Numeric entry, 2 digits (number of | $-1-$ Don't know | If $=\mathbf{- 1}$ or $\mathbf{- 2}$, continue with |
| :--- | :--- | :--- |
| mortgages and credit) | $-2-$ No answer | DHB2800 |
|  | $-3-$ Question filtered | IF $=\mathbf{0}$, go to dhb0800 |
|  |  |  |
|  | ELSE continue with pageo. |  |

Input filter hb3010>=1 AND less than 3 loop passes
PROGRAMMIERER: START OF A LOOP FOR 3 LOANS THAT ARE COLLATERALIZED WITH OTHER REAL ESTATE.

| Page 0 pageo | PAGE-BEGINNING OF MORTGAGE LOANS - OTHER |
| :--- | :--- |
|  | PROPERTIES |

Question: < HB3010=1 (only 1 loan) >: Now we come to this loan.
$<\mathrm{HB} 3010>1$ (more than one loan) >. Please start with the mortgage or loan with the highest amount not yet repaid and then continue with the next highest.
<WITH THE SECOND AND THIRD LOOP PASS>, TRANSITION TEXT:
Now we come to the next highest not yet repaid loan or mortgage.
-3-Question filtered

PROGRAMMIERER: ALLOW MULTIPLE ANSWERS ONLY FOR A-E
3.39A dhb750\$xa-f LOANS OTHER PROPERTIES - ASSIGNMENT

Question: Which of the properties is used as collateral for this loan?
\{<IF HB2410>=1> property 1: [DHB22221], [DHB33331] \{<|F hb2801>=0>, value:
[HB2801]\}.\}
\{<IF HB2410>=2> property 2: [DHB22222], [DHB33332] \{<|F hb2802>=0>, value:
[HB2802]\}.\}
\{<IF HB2410>=3> property 3: [DHB22223], [DHB33333] \{<IF hb2803>=0>, value:
[HB2803]\}.\}
\{<IF HB2410>3> other properties\}
INTERVIEWER: -multiple answers possible for a-e
-If the respondent specifies that the colleteral for this loan is (also) the main residence, please (also) choose Option 5: e. If it is specified that , the colleteral for this loan are other properties except the $h$

| 1 - Named | -1 - Don't know |
| :--- | :--- |
| 2 - Not Named | $-2-$ No answer |
| 6 variables: | $-3-$ Question filtered |
| a-\{<IF HB2410>=1> property 1: |  |
| [DHB22221], [DHB33331] |  |
| \{<WENN hb2801>=0>, Value: |  |
| [HB2801]\}.\} |  |
| b-\{<IF HB2410>=2> property 2: |  |
| [DHB22222], [DHB33332] \{<IF |  |
| hb2802>=0>, Value: [HB2802]\}.\} |  |
| c-\{<IF HB2410>=3> property 3: |  |
| [DHB222 |  |

### 3.39B dhb700\$xa-c OTHER PROPERTY MORTGAGES \$X - NEW LOAN

Question: The loan was taken out for financing purposes or did you refinance an earlier loan with it?
INTERVIEWER: - You will find additional explanations on the "refinancing of a loan" and "reverse loans" on the help page.

- Multiple answer possible.

1 - Named
2 - Not Named
3 variables:
a - New loan - The loan was taken
out in order to finance a larger expense.
B - Refinanced loan - The loan
replaced another loan.
C - Reverse mortgage -
Supplementary retirement pension that a bank finances through th

Online-Glossar: Refinancing a loan means repaying an existing loan with the funds from a new loan. The new loan may be for the same amount as the not yet repaid amount of the old credit or higher, for example, because the debtor needs additional money. Refinancing may al

Input filter hb3010>=1 AND less than 3 loop passes

PROGRAMMER: IF MORE THAN ONE REASON WAS GIVEN, THEN ASK THE FOLLOWING QUESTION: WHAT WAS THE MOST IMPORTANT PURPOSE?

Question: For what purpose \{did you / did your household / did the household\} take out \{< If DHB700\$xb=1 (refinanced )> the original loan / <ELSE> this loan\}? What was the most important reason?
INTERVIEWER: Multiple answers possible.

| 1-To purchase the [DHB9999] | -1-Don't know | If DHB700 ${ }^{\text {xc }}=1$, continue with |
| :---: | :---: | :---: |
| that \{you / your household / the | -2 - No answer | DHB0710\$x, |
| household\} lives in (HH main | -3-Question filtered | If DHB700\$xc<>1 AND |
| residence) | -4-no further purpose (only | DHB700\$xb=1, continue with |
| 2 - To purchase another piece of | variables b to i) | HB313\$xa-d, |
| property |  | ELSE continue with HB315\$x |
| 3 - To repair or renovate the |  |  |
| property |  |  |
| 4 - To purchase a vehicle or |  |  |
| another form of transport |  |  |
| 5 - To finance a |  |  |

Input filter dhb700\$xc=1
3.40 dhb710\$x OTHER PROPERTY MORTGAGES \$X: REFINANCING OF REVERSE MORTGAGE

Question: \{Did you / did your household / did the household\} ever take out another mortgage that was collateralized with this real estate?
1 - Yes
-1 - Don't know
2 - No
-2 - No answer
-3-Question filtered

Input filter dhb700\$xb=1 OR dhb710\$x=1

### 3.40B hb313\$xa-d OTHER PROPERTY MORTGAGE\$X: PURPOSE OF REFINANCING

PROGRAMMER: DO NOT ALLOW ANSWER D IN COMBINATION WITH A, B OR C.
Question: For what reason \{did you / did your household / did the household\} refinance the original credit?
INTERVIEWER: \#NAME?

| 1 - Named | -1 - Don't know |
| :--- | :--- |
| 2 - Not Named | $-2-$ No answer |
| 4 variables: | $-3-$ Question filtered |
| a - In order to obtain better |  |
| conditions |  |
| b - In order to receive additional |  |
| money |  |
| c - Another reason |  |

```
Input filter hb3010>=1 AND less than 3 loop passes
```


### 3.41 hb330\$x OTHER PROPERTY MORTGAGES \$X: YEAR WHEN LOAN TAKEN OUT OR REFINANCED

Question: < If DHB700\$xc<>1 > What year did \{you / your household / the household\} $\{<$ If HB315\$x<>1 AND DHB700\$xb=1 (refinanced) > last refinance this loan / < If HB315\$x=1 (renegotiated) > last renegotiate this loan / <ELSE> originally take out this loan\}? < If DHB700\$xc=1 > What year did payments to \{you / your household / the household\} begin?
Numeric entry 4 digits (year) -1 - Don't know
Range<=[Interviewjahr] -2 - No answer
-3- Question filtered

CAPI-CHECK: HB330\$xcc: (hb330\$x>=0 AND hb330\$x<1800) INTERVIEWER: Year entry lies far in the past. Please correct entry or explain the information.

1: Correct entry
2: Explain information -> Call up comment window
Input filter hb3010>=1 AND less than 3 loop passes

### 3.42 hb340\$x OTHER PROPERTY MORTGAGES \$X: INITIAL

 AMOUNT BORROWEDQuestion: <If DHB700\$xc<>1> What was the total amount of the loan at the time when the loan \{< if DHB700\$xb=1 (refinanced)> was refinanced / <ELSE> was taken out\}? < If DHB700\$xc=1 > How high was the initially paid-out amount?
INTERVIEWER: In some cases this value is equal to zero.

| Numeric entry in EUR, 6 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

Input filter hb3010>=1

### 3.43 hb360\$x OTHER PROPERTY MORTGAGES \$X: MATURITY OF THE LOAN AT THE TIME OF BORROWING/REFINANCING

Question: <If DHB700\$xc<>1> How long was the agreed maturity in years when the loan \{< if DHB700\$xb<>1 > was taken out / <if HB315\$x<>1 AND DHB700\$xb=1 (refinanced)> was last refinanced / <if HB315\$x=1 (renegotiated)> last renegotiated / <ELSE> was originally taken out\}?
<If DHB700\$xc=1 > For how many years are payments expected from this agreement? INTERVIEWER: <If DHB700\$xc <> 1>: You will find more explanations on the "agreed maturity" on the help page.

| Numeric entry in years, | $-1-$ Don't know |
| :--- | :--- |
| 2 digits | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-4-$ Only rent including utilities |
|  | ("Warmmiete") is known (PROG: |
|  | BUTTON "Only rent including |
|  | utilities ("Warmmiete")" FOR |
|  | CODE -4 |

Online-Glossar: The agreed maturity is understood to mean the shortest of the following time spans:
(1) The agreed total duration of the Ioan,
(2) The period of time between the last renegotiation of the loan conditions and the next renegotiation planned in the contract
Input filter hb3010>=1 AND less than 3 loop passes

### 3.45A hb370\$x OTHER PROPERTY MORTGAGE \$X: AMOUNT STILL OWED

Question: What is the outstanding balance on the loan?
INTERVIEWER: Please enter the loan amount to be repaid at the current time, not including interest, special repayment fees, etc. This is not about the sum of the payments still to be made.

| Numeric entry in EUR, 9 digits | $-1-$ Don't know | If $\mathbf{h b 3 7 0 \$ x}=\mathbf{0}$, continue with |
| :--- | :--- | :--- |
|  | $-2-$ No answer |  |
|  | $-3-$ Question filtered |  |
|  |  | ELSE continue with dhb400\$x. |

CAPI-CHECK: HB370\$xcc: hb370\$x==0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information $->$ Call up comment window
Input filter hb3010>=1 AND less than 3 loop passes AND hb370\$x>0

## PROGRAMMIERER:

### 3.45B dhb400\$x OTHER PROPERTY MORTGAGE \$X: ANTICIPATED

 LENGTH OF REPAYMENTQuestion: What do you think, how many years will \{you / your household / the household\} need for the repayment of this outstanding balance?
INTERVIEWER:

Numerical entry in years, 3 digits, 1 decimal place
Range: >=1
-1 - Don't know
-2 - No answer
-3- Question filtered
-4-\{I do not / my household does
not / the household does not\} aim
to make full repayment.
-5 - Less than one year

### 3.46A hb380\$x OTHER PROPERTY MORTGAGES \$X: ADJUSTABLE INTEREST RATE

Question: Does the loan have an adjustable rate, that is, does the loan agreement permit an adjustment of the interest rate from time to time during the life of the contract?

```
1-Yes
-1 - Don't know
2 - No -2 - No answer
    -3- Question filtered
```

Input filter hb3010>=1 AND less than 3 loop passes

### 3.46B dhb410\$x OTHER PROPERTY MORTGAGE: ORIGINAL TERM OF FIXED INTEREST RATE

Question: How long for is the interest rate on the loan fixed? Here we are interested in the original length of the fixed interest period at the time of the last interest rate adjustment. INTERVIEWER: If the interest rate is fixed for less than a year, please code as zero.

| Numeric Entry in years, 3 digits | $-1-$ Don't know |
| :--- | :--- |
| with decimal points | $-2-$ No answer |
| range $>=0$ | $-3-$ Question filtered |

Input filter hb3010>=1 AND less than 3 loop passes

### 3.47A dhb770\$x OTHER PROPERTY MORTGAGE \$X: EFFECTIVE INTEREST RATE

Question: How high is the current annual effective interest rate that \{you / your household / the household\} \{pay / pays\} for this loan?

INTERVIEWER: - If the respondent knows only the nominal interest rate, please enter "Don't know" here and continue with the next question.

- You will find additional explanations on the "nominal and effective interest rate" on the help page.
- Enter information with a

| Numeric entry in \%, | $-1-$ Don't know | If $=-\mathbf{1}$ or $\mathbf{- 2}$, continue with |
| :--- | :--- | :--- |
| 5 digits, 2 decimal places | $-2-$ No answer | DHB771 $\mathbf{x}$, |
|  | $-3-$ Question filtered | ELSE continue with DHB720\$x |

Online-Glossar: The nominal interest rate determines the amount of the monthly or quarterly interest payment. The effective interest rate is calculated on base of nominal interest rates. It includes all additional costs for taking a loan and makes different types of inte
CAPI-CHECK:
Input filter dhb $770 \$ \mathrm{x}=-1$, -2

### 3.47B dhb771\$x OTHER PROPERTY MORTGAGE \$X: NOMINAL

 INTEREST RATESQuestion: If you do not know the effective interest rate: How high is the current annual nominal interest rate that \{you / your household / the household\} \{pay / pays\} for this loan \{<IF HB380\$x =1 (adjustable rate interest)> as result of the last adjustment\}?
INTERVIEWER: Enter amount with a maximum of 2 decimal places.

| Numeric entry in \%, | $-1-$ Don't know |
| :--- | :--- |
| 5 digits, 2 decimal places | $-2-$ No answer |
|  | $-3-$ Question filtered |

## CAPI-CHECK:

Input filter hb3010>=1 AND less than 3 loop passes

| 3.48A $\quad$dhb720\$x <br> dhb725\$x | OTHER PROPERTY MORTGAGE \$X: LOAN <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> OTHSTALMENTS - AMOUNT <br> INSTALMENTS - TIME PERIOD |
| :--- | :--- |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHB725\$X). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY) - IF DHB7

Question: < IF DHB700\$xc<>1 > What amount, i.e. interest and principal repayment, \{do you/does your household/does the household\} currently pay for this loan per month, quarter or year?
<IF DHB700\$xc=1 > How much income \{do you/does your household/does the household\} receive from this contract per month, quarter or year?
INTERVIEWER: Please do not include insurance and other fees.

| Numeric entry in EUR, 6 digits | $-1-$ Don't know | End of the loop for 3 loans. |
| :--- | :--- | :--- |
| $-2-$ No answer | If HB3010>3, continue with |  |
|  | $-3-$ Question filtered | DHB2200 |
|  | If HB3010> 1 AND HB3010<= 3 |  |
|  | AND in HB370\$x more than $50 \%$ |  |
|  | of the loop passes are -1 or -2, |  |
|  | continue with DHB2800, |  |
|  | ELSE continue with DHB0800. |  |

```
Input filter (HB3010>1 AND in more than 50\% of the loop passes (HB370\$x=-1,-2)) OR HB3010>3 OR (HB3010=-1,-2)
```

| 3.48B | dhb2200 | REPAYMENTS FOR MORTGAGES/LOANS |
| :--- | :--- | :--- |
|  | dhb2210 | COLLATERALISED USING 3+ PROPERTIES - |
|  | AMOUNT |  |
|  | REPAYMENTS FOR MORTGAGES/LOANS |  |
|  | COLLATERALISED USING 3+ PROPERTIES - TIME |  |
|  | PERIOD |  |

```
PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHB2210). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY) - IF DHB71
```

Question: We have already spoken in detail about [number of loops] loans. Now I have a question about $\{<\mathrm{HB} 3010=4>$ the remaining loan / < HB3010>4 the [HB3010 minus 3] other loans\}. What is the total amount, i.e. interest and principal repayment, that \{you/your household/the household] currently \{pay/pays/pays\} for \{this loan/these loans\} per month, quarter or year? Please exclude insurance and other fees.

| Numeric entry in EUR, 6 digits | -1 - Don't know | IF hb3010> $\mathbf{1}$ AND in hb370\$x |
| :--- | :--- | :--- |
|  | $-2-$ No answer | less than $50 \%-1$ OR -2 continue |
|  | $-3-$ Question filtered | with hb4100 |
|  |  | ELSE continue with dhb2800 |

CAPI-CHECK: DHB2200cc: dhb2200=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.

```
1: Correct entry
2: Explain information -> Call up comment window
Input filter hb3010>3 AND hb3010>=1 AND in less than 50% of loop passes (hb 370$x=-
1,-2)
```


### 3.49 Ob4100 OTHER PROPERTY MORTGAGE \$X: MONEY STILL OWED

Question: What is the total outstanding balance on $\{<\mathrm{HB} 3010=4>$ the remaining $/<$ HB3010 >4 all [HB3010 minus 3] other\} not yet repaid loans?
INTERVIEWER: Please enter the loan amount to be repaid at the current time, not including interest, special repayment fees, etc. This is not about the sum of the payments still to be made.

Numeric entry in EUR, 9 digits

$$
\begin{aligned}
& -1 \text { - Don't know } \\
& -2 \text { - No answer } \\
& -3-\text { Question filtered }
\end{aligned}
$$

continue with dhb0800

CAPI-CHECK: HB4100cc: hb4100=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter (hb3010>1 AND in more than $50 \%$ of loop passes (hb370\$x=-1,-2)) OR hb3010 $=-1$, -2

Question: What is the total outstanding balance for all loans not yet repaid and collateralized with other real estate?

INTERVIEWER: Please enter the loan amount to be repaid at the current time, not including interest, special repayment fees, etc. This is not about the sum of the payments still to be made.

| Numeric entry in EUR, 9 digits | $-1-$ Don't know continue with dhb0800 |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DHB2800cc: dhb2800=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
3.51A dhb0800 OWNERSHIP OF CARS

Question: \{Do you / does your household / does the household\} have one or more privately used cars? I also mean leased cars, including ones for which the employer makes the lease payments. If \{you / your household / the household\} owns one or more companies, please do not include any cars that are fully owned by the company or companies.
INTERVIEWER: Enter only cars here (including minivans), other vehicles will be entered later.

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{- 1}, \mathbf{- 2 , 2}$, continue with |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | DHB1100, |
|  |  | ELSE, continue with DHB8888. |

Input filter dhb0800=1
dhb8888 dhb8888 TOTAL NUMBER OF CARS
PROGRAMMER: PRODUCE VARIABLES FOR DHB8888 -> TOTAL NUMBER OF CARS
Question: How many cars are there?

| Numeric entry | $-1-$ Don't know | If DHB8888>0 "at least one car |
| :--- | :--- | :--- |
| $-2-$ No answer | owned", continue with |  |
| $-3-$ Question filtered | DHB820\$x a-c, |  |
|  |  | ELSE continue with DHB1100. |

Input filter dhb8888>=1: loop until number dhb8888 achieved

| 3.51B dhb820\$xa-c DESCRIPTION OF CAR - YEAR OF REGISTRATION, |  |
| ---: | :--- |
|  | MAKE, MODEL |

PROGRAMMER: - SHOW AFTER FIRST LOOP IN EACH CASE: LET US MOVE ON TO THE NEXT CAR

- IF (DHB820\$XA=-1 OR -2 AND DHB820\$XB=-1 OR -2 AND DHB820\$XC=-1 OR -2) THEN TEXT BLOCK DHB820\$X A-C = " "
- IN "OTHER" ON THE LIST OF BRANDS, INSERT AN OPEN TEXT BOX (STORAGE IN VARIABL
Question: Can you tell me the car's make, model and year of manufacture?

INTERVIEWER: Also enter cars here that were leased and for which the employer makes the lease payments.

| Three variables: | -1 - Don't know | Start of the loop for all DHB |
| :--- | :--- | :--- |
| a - Make - Save list (see annex) | $-2-$ No answer | $\mathbf{8 8 8 8}$ cars |
| $b-$ Model - Free text | $-3-$ Question filtered |  |
| c-Year of manufacture - numeric |  |  |
| entry, 4-digit (year) |  |  |

CAPI-CHECK: DHB820\$xccc: (dhb820\$xc>=0 AND dhb820\$xc<1800) INTERVIEWER: Entry of year lies far in the past. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter dhb8888>=1: loop: question dhb825\$x for all cars (dhb820\$xa-c) until number dhb8888 achieved

### 3.51C dhb825\$x LEASED CARS VERSUS CARS OWNED BY <br> HOUSEHOLD

Question: Who is the owner of the vehicle [DHB820\$x a-c]?
INTERVIEWER: When in doubt, the determinant is who is entered as the owner in the registration.
1 - Car is owned by the household -1 - Don't know End of the loop for all dhb8888
2 - Car is leased - Household -2 - No answer cars
makes the lease payments itself -3-Question filtered
3 - Car is provided by employer.

Input filter dhb0800=1

## dhb7777a-c dhb7777a-c NUMBER OF CARS PER CATEGORY

PROGRAMMER: CREATE VARIABLE DHB7777A-C -> NUMBER OF CARS PER CATEGORY FROM QUESTION DHB825\$X.

If DHB7777a>0 "at least one car owned", continue with DHB0810, If DHB7777b>0 AND DHB7777a<=0, continue with DHB1000, ELSE continue with DHB1100.

Input filter dhb7777a>0

### 3.51D dhb0810 VALUE OF ALL CARS OWNED BY HOUSEHOLD

Question: Now we come to the cars that are owned by \{you / your household / the household\}.
If these cars were sold today, what price could \{you / your household / the household\} obtain in your opinion \{<lf DHB7777a > 1> in total for all cars\}?

| Numeric entry in EUR, 9 digits | $-1-$ Don't know | IF dhb7777b>0 continue with |
| :--- | :--- | :--- |
|  | $-2-$ No answer | dhb1000, |
|  | $-3-$ Question filtered | ELSE continue with dhb1100 |


| dhb1000 | LEA |
| :--- | :--- |
| dhb1010 | LEASING INSTALMENT FOR LEASED CARS ON |
|  | WHICH THE HOUSEHOLD MAKES THE PAYMENTS - |
|  | AMOUNT |
|  | LEASING INSTALMENT FOR LEASED CARS ON |
|  | WHICH THE HOUSEHOLD MAKES THE PAYMENTS - |
|  | TIME PERIOD |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHB1010). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY) - IF DHB10

Question: Let's talk about the leased car that \{you/you or a member of the household/a member of the household\} personally \{make/make/makes\} lease payments for. How much is the monthly, quarterly or yearly total lease payment for all cars?

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DHB1000cc: DHB1000=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

### 3.53A dhb1100 OTHER VEHICLES

Question: Are other vehicles - besides cars - privately used in \{your / the\} household and directly owned by \{you / another household member / the household\}? We have provided some vehicle types in list 3.10 .
Please do not include any company vehicles or leased vehicles.
INTERVIEWER: Show list 3.8.
INTERVIEWER: Motorcycles
Trucks
Vans
Airplanes
Boats
Yachts
Mobile homes
Expensive bicycles
Other vehicles (not cars)

| $1-$ Yes | $-1-$ Don't know | If $=1$, continue with DHB1200a-h, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | If $<>1$ and DHB7777a $>0$, |
| continue with DHB4800 |  |  |

Input filter dhb1100=1

### 3.54 <br> hb4600 <br> TOTAL VALUE OF OTHER VEHICLES

Question: If \{you / your household / the household\} sold all \{your / its\} vehicles on list 3.12, what price could \{you / the household\} obtain in your opinion?
INTERVIEWER: Show list 3.12.
INTERVIEWER: Motorcycles
Trucks
Vans
Mobile homes
Airplanes
Boats / yachts
Expensive bicycles
h - Other vehicles
Numeric entry in EUR, 9 digits -1-Don't know
-2 - No answer
-3-Question filtered

Input filter dhb7777a>0 OR dhb1100=1

### 3.55D dhb4800 PURCHASE OF VEHICLES

Question: <DHB7777a=1 and DHB1100<>1 >
\{Have you / has your household / the household\} bought this car in the last 12 months?
<DHB7777a>1 and DHB1100<>1>
\{Have you / has your household / the household\} bought at least one of these cars in the last 12 months?
< DHB7777a<=0 and DHB1100=1 and DHB5555>0 >
\{Have you / has your household / the household\} bought one of these vehicles in the last 12 months?
<DHB7777a>=1 and DHB1100=1 and DHB5555>0 >
\{Have you / has your household / the household\} bought one of these vehicles or cars in the last 12 months?
<ELSE>
\{Have you / has your household / the household\} bought a vehicle or car in the last 12
months?

| $1-$ Yes | $-1-$ Don't know | If $=-1,-2,2$, continue with |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | DHC0100, |
|  |  | ELSE continue with DHB4810 |

3.55E
dhb4810
PURCHASE PRICE OF THE NEW VEHICLES
Question: <DHB7777a=1 and DHB1100<>1 >

How much \{did you / your household / the household\} pay for the car purchased in the last 12 months?
<DHB7777a>1 and DHB1100<>1 >
How much \{did you / your household / the household\} pay for this car or these cars purchased in the last 12 months?
< DHB7777a<=0 and DHB1100=1 and SUM DHB5555>0 >
How much \{did you / your household / the household\} pay for this car or these cars purchased in the last 12 months?
<DHB7777a>=1 and DHB1100=1 and SUM DHB5555>0 >
How much \{did you / your household / the household\} pay for these cars or vehicles purchased in the last 12 months?
<ELSE>
How much \{did you / your household / the household\} pay for cars or vehicles purchased in the last 12 months?
<For all cases>
If $\{$ you / your household / the household $\}$ traded in vehicles or cars in the last 12 months, deduct their or its value from the purchase price.
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

### 3.55A dhc0100 OTHER LEASING CONTRACTS

Question: \{Have you / you or another household member / a household member\} signed $\{<$ DHB7777b>0>, besides agreements for cars or other vehicles, additional\} lease agreements that have not yet expired?
INTERVIEWER: Please record only leasing contracts that you concluded for yourself or your household. Leasing contracts concluded for a business or as elf-employed should not be recorded here.

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with DHC0110, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HB4700 |

Input filter dhc0100=1

| 3.55B | dhc0110 <br> dhc0111 | PAYMENTS FOR OTHER LEASING CONTRACTS AMOUNT |
| :---: | :---: | :---: |
|  |  | PAYMENTS FOR OTHER LEASING CONTRACTS - |
|  |  | TIME PERIOD |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHC0111). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY)

Question: How much is the lease payment that \{you make/your household makes/the household makes\} for this contract or these contracts per month, quarter or year?

Numeric entry in EUR, 9 digits

$$
\begin{aligned}
& -1-\text { Don't know } \\
& -2-\text { No answer } \\
& -3 \text { - Question filtered }
\end{aligned}
$$

CAPI-CHECK: DHC0110cc: DHC0110=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

### 3.56A hb4700 OWNERSHIP OF OTHER VALUABLES

PROGRAMMER: DO NOT SAVE LIST ON THE SCREEN:
ART
ANTIQUES
VALUABLE JEWELRY
VALUABLE COLLECTIONS
OTHER VALUABLE ITEMS
Question: Please look at list 3.13. \{Do you / does your household / does the household\} own valuables of the kinds mentioned?
INTERVIEWER: Show list 3.13.

| $1-$ Yes | $-1-$ Don't know | If $=1$, continue with HB4710, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with PageP |

Input filter hb4700=1

### 3.56B hb4710 VALUE OF OTHER VALUABLES

Question: If these items were sold today, what price \{could you / your household / the household\} obtain in your opinion?
INTERVIEWER: If the FKP is not in a position to answer the question, please provide the following assistance:
If an insurance policy was taken out for these items, can you also specify the insured value.
Numeric entry in EUR, 9 digits -1-Don't know
-2 - No answer
-3-Question filtered
PROGRAMMIERER: ZEITSTEMPEL NACH FRAGE

## Section 4: Other Liabilities / Lending Restrictions

Referenzeinheit: Haushalt. Die Fragen sind dem KT zu stellen.

## Page pagep PAGE - GETTING STARTED WITH UNCOLLATERALIZED LOANS

Question: The following section deals with liabilities and, more specifically, those not secured by a mortgage.
4.01 hc0200 OWN CREDIT LINES

Question: \{Do you / do you or another household member / does a household member\} have a checking account or another account with an overdraft or a credit line facility?

## INTERVIEWER:

| 1 - Yes | -1 - Don't know | If =1, continue with HC0210, |
| :--- | :--- | :--- |
| 2 - No | $-2-$ No answer | ELSE continue with HC0300 |

Input filter hc0200=1
4.01A hc0210 OVERDRAFT FACILITY

Question: At present, \{do you / do you or another household member / does the household\} make use of such a credit line or such an overdraft facility?

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with $\mathbf{H C O 2 2 0}$ |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with $\mathrm{HCO300}$ |

Input filter hc0210=1

### 4.01B hc0220 AMOUNT OF OUTSTANDING CREDIT LINE / OVERDRAFT BALANCE

Question: How much is the total amount used across all accounts?
Numeric entry in EUR, 6 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

CAPI-CHECK: HC0220cc: hc0210=1 AND hc0220=0
INTERVIEWER: Zero is not a valid amount. Please correct entry (HC0220) here or in the previous question (HC0210) or explain it.
1: Correct entry here (HC0200)
2: Correct entry for previous question -> Back to HC0210
3: Ex
4.02A hc0300 OWN CREDIT CARDS

Question: \{Do you / Do you or another member of your household / Does a member of the household\} have credit cards?
INTERVIEWER: Please do not include credit cards that are paid by the employer. EC cards where the amount paid with the card is deducted directly from an account should also not be included here.

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with DHC0600 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHC0700 |

Question: Payments can be made to some credit card accounts. The paid-up amount usually bears interest as long as it is in the account. \{Do you / Do you or another household member / Does a household member\} have a credit card account with a positive balance or interest-bearing balance?

| $1-$ Yes | $-1-$ Don't know | IF =1, continue with DHC0610 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HC0310 |

Input filter dhc0600=1

### 4.02C dhc0610 <br> OWN CREDIT CARD: BALANCE ON CREDIT CARD ACCOUNT

Question: How much is this balance in total for all credit cards that \{you / you and the other household members / the household members\} have?
Numeric entry in EUR, 6 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter hc0300=1

### 4.02D hc0310 OWN CREDIT CARDS: OUTSTANDING CREDIT CARD DEBTS

Question: Credit card bills must not always be paid in full immediately. Is there an outstanding debt in the credit card account or one of the credit card accounts, i.e. from transactions on the last bill?

| $1-$ Yes | -1 - Don't know | If $=\mathbf{1}$, continue with $\mathbf{H C 0 3 2 0}$ |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHC0700 |

Input filter hc0310=1
4.02E hc0320

OWN CREDIT CARDS: AMOUNT OF OUTSTANDING CREDIT CARD DEBT
Question: What is the not yet paid outstanding debt for all credit cards?

```
Numeric entry in EUR,6 digits
```

-1 - Don't know
-2 - No answer
-3- Question filtered

CAPI-CHECK: HC0320cc: hc0310=1 AND hc0320=0
INTERVIEWER: Zero is not a valid amount. Please correct entry (HCO320) here or in the previous question (HC0310) or explain it.
1: Correct entry here (HC0320)
2: Correct entry for previous question -> Back to HC0310
3: Exp

### 4.03BAFA dhc0700 GERMAN GOVERNMENT STUDENT ASSISTANCE SCHEME (BAFÖG)

Question: \{Do you / do you or another household member / does a household member\} currently receive BaföG or \{did you / did you or another household member / did a household member\} receive BaföG in the past?

| $1-$ Yes | $-1-$ Don't know | IF =1 continue with dhc0710, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with pageab |

Input filter dhc0700=1

### 4.03BAFB dhc0710 GERMAN GOVERNMENT STUDENT ASSISTANCE SCHEME (BAFÖG) - LOANS

Question: In many cases, BaföG is granted in part as a loan. Do \{you / you or another household member / a household member\} have repayment obligations from BaföG payments now or expect them in the future?
INTERVIEWER: BaföG must not be repaid immediately after completion of university, therefore there may also be repayment obligations without repayments already being made.
1 - Yes
-1 - Don't know
If $=1$, continue DHC0720
2 - No
-2 - No answer
ELSE continue with DHC0800
-3-Question filtered
Input filter dhc0710=1

### 4.03BAFC dhc0720 GERMAN GOVERNMENT STUDENT ASSISTANCE SCHEME (BAFÖG) - OUTSTANDING DEBT

Question: How high are these obligations for \{you / you and all other household members / all household members\} in total at the present time?
INTERVIEWER: If \{you / you or a household member / a household member\} currently still \{receive / receives\} BaföG, I mean the BaföG debt that has accrued to date.
Numeric entry in EUR, 6 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter dhc0710=1

### 4.03BAFD dhc0730 <br> GERMAN GOVERNMENT STUDENT ASSISTANCE SCHEME (BAFÖG) - REPAYMENTS ALREADY BEGUN

Question: Are \{you / you or other household members / household members\} already paying back a BaföG loan?

| $1-$ Yes | $-1-$ Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |
|  | $-3-$ Question filtered |

IF =1 continue with dhc0740, ELSE continue with pageab

| 4.03BAFE | dhc0740 | GERMAN GOVERNMENT STUDENT ASSISTANCE |
| :--- | :--- | :--- |
|  | dhc0741 |  |
|  |  | SCHEME (BAFÖG) - REPAYMENTS - AMOUNT |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  | SERMEME (BAFÖG) - REPAYMENTS - TIME PERIOD |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHC0741). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY) - IF DHC07

Question: How much do \{you/you and the other members of the household/the members of the household\} repay in total per month, quarter or year?

| Numeric entry in EUR, 6 digits | -1 - Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DHC0740cc: dhc0730=1 AND dhc0740=0
INTERVIEWER: Zero is not a valid amount. Please correct entry for previous question (DHC0730) or here (DHC0740) or explain entry.
1: Correct entry here (DHC0740)
2: Correct entry for previous question -> Back to DHC073
Input filter dhc0730=1

### 4.03BAFF dhc0750 GERMAN GOVERNMENT STUDENT ASSISTANCE SCHEME (BAFÖG) - INITIAL BALANCE OF LOAN

Question: How high was the loan at the beginning of the repayments? Please tell me, if possible, the amount according to the BaföG declaration.

```
Numeric entry in EUR,6 digits -1 - Don't know
    -2 - No answer
    -3-Question filtered
```

CAPI-CHECK: DHC0750cc: dhc0750=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

## Page AB pageab PAGE-UNCOLLATERALISED LOANS

Question: I would now like to ask you about other unsecured loans, i.e. the loans that are not entered in the land register. They include consumer and instalment loans, loans from family, friends and employers.

### 4.04A dhc0800 UNCOLLATERALISED LOANS

Question: <If DHB2400=1 OR DHB2500=1 OR HC0210=1 OR HC0310=1 OR DHC0710=1 (start with HH that reported loans beforehand) > \{Do you / does your household / the household\} have, in addition to the already reported loans, $\{<I F$ HC0210=1 OR HC0310=1> other\} unsecured loans that have not yet been fully repaid?
<ELSE (start with HH that did not report any loans) >: \{Have you / has your household / has the household\} taken out any such unsecured loans that have not yet been fully repaid? <ALWAYS> Please also remember the loans that were taken out for financing business activities.
INTERVIEWER: Unsecured loans are loans that are NOT entered in the land register (see also glossary on the help page). That is, for which no real estate is used as collateral.

| $1-$ Yes | -1 - Don't know | IF =1, continue with dhc0200a-c, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with dhc1100 |

Online-Glossar: Uncollateralised loans for the purposes of this study are loans that are not entered in the land register. Collateralised loans, however, are entered in the land register and the collateralized security is real estate. If the borrower cannot repay the loa Input filter dhc0800=1

### 4.04B dhc0200a-c NUMBER OF COLLATERALISED LOANS BY CATEGORY

Question: How many unsecured loans in the following categories \{have you / has your household / the household\} not yet repaid in full?
Please refer to the loans of private individuals, i.e., loans from family, that have to be paid back.
INTERVIEWER: Please enter no loans taken out from other HH-members.
The answer can also be zero.
If all three types of loans, i.e. loans from private individuals, employers, and "other loans" are reported as zero, please ask again and insert a comment.

| Numeric entry in each case, | -1-Don't know | If (DHC0200a $=-1$ or -2 AND |
| :---: | :---: | :---: |
| 2 digits | -2-No answer | DHC0200b $=-1$ or -2 AND |
| 3 variables | -3-Question filtered | DHC0200c=-1 or -2), continue |
| b-Loans from employer |  | If sum (DHC0200a-c=0), continue |
| b-Loans from employer <br> c - Other loans (e.g. consumer/ |  | with DHC1100 |
| instalment loans) |  | If (DHC0200a>=1), continue with |
|  |  | PageAC (loop for unsecured |
|  |  | loans from family and friends) |
|  |  | ELSE continue with PageR (loop for other unsecured loans) |

CAPI-CHECK: DHC0200cc: SUM(dhc0200a-c)=0
INTERVIEWER: You have entered zero for all three types of unsecured loans. This is not possible. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

PROGRAMMIERER: START OF A LOOP FOR 3 UNCOLLATERALIZED LOANS FROM RELATIVES AND FRIENDS (DHC0200A)
REMINDER: A PROTOTYPE FOR THE NAVIGATION WITHIN A LOOP IS PROVIDED AT THE END OF THE QUESTIONNAIRE.

```
Page AC pageac PAGE-LOOP FOR LOANS FROM FRIENDS AND
FAMILY
```

Question: <DHC0200A=1> I would now like to talk with you about the loan that \{you / your household / the household\} received from family or friends.
<OTHER>: I would now like to talk with you about the loans that \{you / your household / the household\} received from family or friends. Please start with the loan from private individuals with the highest outstanding balance and then continue with the next highest.
<WITH THE SECOND AND THIRD LOOP PASS>, TRANSITION TEXT
Now we come to the loan from family or friends with the \{second highest / third highest\} outstanding balance.
-3-Question filtered

### 4.04C hc035\$xa-i PURPOSE OF LOAN FROM PRIVATE INDIVIDUALS

PROGRAMMER: IF MORE THAN ONE REASON WAS GIVEN, THEN ASK THE FOLLOWING QUESTION:
WHAT WAS THE MOST IMPORTANT PURPOSE?

## Question:

INTERVIEWER: \#NAME?

1-To purchase the [DHB9999]
that \{you / your household / the
household\} lives in (HH main residence)
2-To purchase another piece of property
3 - To repair or renovate the property
4 - To purchase a vehicle or another form of transport
5 - To finance a

CAPI-CHECK: HC035\$xcc: HC035\$xa-i=3 AND HB2400=2 AND (dhb0200a=2 AND dhb0200b=2 AND dhb0200c=2)
In order to be certain that I have entered the information correctly, I will ask the questions again: So far I do not have any real estate. Is it nevertheless correct th
Input filter number of loans from dhc0200a>0 AND less than 3 loop passes
4.04D dhc400\$x ORIGINAL AMOUNT OF LOAN FROM PRIVATE INDIVIDUALS

Question: What was the initial amount of the loan when the loan was taken out or last refinanced or renegotiated?
INTERVIEWER: The answer should refer to the time of refinancing or renegotiation in the case of refinanced or renegotiated loans.
Numeric entry in EUR, 9 digits -1 - Don't know
-2 - No answer
-3- Question filtered

CAPI-CHECK: DHC400\$xcc: dhc400\$x=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter number of loans from dhc0200a>0 AND less than 3 loop passes

### 4.04E dhc410\$x ORIGINAL MATURITY OF LOAN FROM PRIVATE INDIVIDUALS

Question: How long was the originally agreed maturity of the loan in years when the loan was taken out or last refinanced or renegotiated?
INTERVIEWER:
INTERVIEWER: The answer should refer to the time of refinancing with refinanced loans and
to the time of the renegotiation in the case of renegotiated loans.

| Numeric entry in years, | $-1-$ Don't know |
| :--- | :--- |
| 2 digits | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-4-$ No fixed maturity has been |
|  | agreed |
|  | (Credit lines / loans without fixed |
|  | end of term) PROG: BUTTON "No |
|  | fixed maturity has been agreed |
|  | (Credit lines / loans without fixed |
|  | end of term)" FOR CODE -4 |

### 4.04F hc036\$x

## LOANS FROM PRIVATE INDIVIDUALS: OUTSTANDING AMOUNT

Question: What is the outstanding balance on this loan?
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3- Question filtered

CAPI-CHECK: HC036\$xcc: hc036\$x=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter number of loans from dhc0200a>0 AND less than 3 loop passes

### 4.04G dhc420\$x <br> LOANS FROM PRIVATE INDIVIDUALS: EFFECTIVE INTEREST RATE

Question: How high is the current annual effective interest rate that \{you / your household / the household\} \{pay / pays\} for this loan?
INTERVIEWER: - You will find additional explanations on the "nominal and effective interest rate" on the help page.

- If the respondent knows only the nominal interest rate, please click "Don't know" here and continue with the next question.
- Enter information with a
Numeric entry in \%, -1 - Don't know IF =-1 OR -2, continue with 4 digits, 2 decimal places
-2 - No answer dhc430\$x,
-3-Question filtered

Online-Glossar: The nominal interest rate determines the amount of the monthly or quarterly interest payment. The effective interest rate is calculated based on the nominal interest rate. It contains among other things the fees for th loan and makes different types of in
Input filter dhc420\$x=-1, -2

### 4.04H dhc430\$x LOANS FROM PRIVATE INDIVIDUALS: NOMINAL INTEREST RATES

Question: If you do not know the effective interest rate: How high is the current annual nominal interest rate that \{you / your household / the household\} \{pay / pays\} for this loan? INTERVIEWER: Enter amount with a maximum of 2 decimal places.
You will find additional explanations on the "nominal and effective interest rate" on the help page.
Numeric entry in \%, -1 - Don't know
4 digits, 2 decimal places -2-No answer
-3-Question filtered

Online-Glossar: The nominal interest rate determines the amount of the monthly or quarterly interest payment. The effective interest rate is calculated based on the nominal interest rate. It contains among other things the fees for th loan makes different types of intere

| 4.041 | dhc370\$x <br> dhc371\$x | LOANS FROM PRIVATE INDIVIDUALS: INSTALMENTS FOR ALL OTHER LOANS - AMOUNT LOANS FROM PRIVATE INDIVIDUALS: INSTALMENTS FOR ALL OTHER LOANS - TIME PERIOD |
| :---: | :---: | :---: |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE time frame to which the information refers. THis information should BE SAVED IN ITS OWN VARIABLE (DHC371\$X). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY)

## - IF DHC3

Question: What is the total amount, i.e. interest and principal repayment, that \{you/your household/the household\} currently \{pay/pays/pays\} for this loan per month, quarter or year? Please exclude insurance and other fees.

## INTERVIEWER:

-1 - Don't know
$-2-$ No answer
$-3-$ Question filtered

End of the loop for 3 loans from private individuals. If DHC0200a>3, continue with DHC3900 IF DHCO200a>1 AND DHC0200a <=3 AND in HC036\$x more than $50 \%$ of loop passed are -1 or -2 , continue with DHC3800 If ((DHC0200a>1 AND DHC0200a <=3 AND in HC036\$x less than 50\% are -1 or -2) OR
DHC0200a=1) AND DHC0200b<1 AND DHC0200c<1, continue with DHC1100
ELSE continue with pager (loop for other uncollateralised loans)

CAPI-CHECK: DHC370\$xcc: dhc0370=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

| 4.04L | dhc3900 | LOANS FROM PRIVATE INDIVIDUALS - |
| :--- | :--- | :--- |
|  | dhc3910 | INSTALMENTS FOR ALL OTHER LOANS - AMOUNT |

INSTALMENTS FOR ALL OTHER LOANS - TIME PERIOD

PROGRAMMER: IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHC3910). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME FRAME (PLEASE SPECIFY)

- IF DHC3900

Question: We have already spoken in detail about [number of loops] personal loans. Now I have a question about the [DHC0200a minus 3] other personal loans.
What is the total amount, i.e. interest and principal repayment, that \{you/your household/the household\} currently \{pay/pays/pays\} for these loans per month, quarter or year?\}
Please exclude insurance and other fees.

| Numeric entry in EUR, 6 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

```
Input filter (number of loans from dhc0200a > 1 AND in more than 50% of loop passes
```

hc0360\$x=-1,-2) OR (dhc0200a=-1,-2)

### 4.04J dhc3800 FOLLOW-UP QUESTION ABOUT AMOUNT OWED IN LOANS FROM PRIVATE INDIVIDUALS

Question: What is the outstanding balance for all unsecured loans from private individuals in total?
Numeric entry in EUR, 9 digits
-1 - Don't know
$-2-$ No answer
$-3-$ Question filtered

If $\mathrm{DHCO200b}<1$ AND
DHC0200c<1, continue with DHC1100
ELSE continue with pager (loop for other uncollateralised loans)

CAPI-CHECK: DHC3800cc: DHC3800=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

### 4.04K hc0370 LOANS FROM PRIVATE INDIVIDUALS - TOTAL AMOUNT OWED FOR ALL OTHER LOANS

Question: And what is the total outstanding balance for these remaining [DHC0200a minus 3] loans?
Numeric entry in EUR, 9 digits

> -1 - Don't know
> $-2-$ No answer
> $-3-$ Question filtered

If DHC0200b<1 AND

DHC1100
ELSE continue with pager (loop for other uncollateralised loans)

CAPI-CHECK: HC0370cc: hc0370=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information $->$ Call up comment window
Input filter Amount of loans from DHCO200b-c>0 AND LOOP <3
PROGRAMMIERER: START OF A LOOP FOR 3 UNCOLLATERALLIZED LOANS (DHC0200B,C), WHICH ARE NOT FROM RELATIVES OR FRIENDS.
REMINDER: A PROTOTYPE FOR THE NAVIGATION WITHIN A LOOP IS PROVIDED AT THE END OF THE QUESTIONNAIRE.

## Page $R \quad$ pager PAGE - BEGINNING OF LOOP FOR UNCOLLATERALIZED LOANS

Question: < DHC0200a<1 AND DHC0200b<1 UND DHC0200c=1> Now we come to this uncollateralized loan.
< DHC0200a<1 UND DHC0200b=1 UND DHC0200c< 1> Now we come to the loan that \{you / you or another household member / one of the household members\} \{have / has\} received from the employer.
< DHC0200a<1 UND ((DHC0200b=1 UND DHC0200c=1) OR dhc0200b>1 OR
dhc0200c>1)> Now we come to \{your uncollateralized loans / the uncollateralized loans of your household / the uncollateralized loans\}. Please start with the loan with the highest outstanding balance and then continue with the next highest.
<OTHER>: You have stated that \{you / your household / the household\}, in addition to loans from friends and family, took out other uncollateralized loans. Now let us get to these other uncollateralized loans. Please start with the loan that has the highest outstanding balance and then continue with the next highest.

## <WITH THE SECOND AND THIRD LOOP PASS>, TRANSITION TEXT

Now we come to the loan with the \{second highest / third highest\} outstanding balance.
-3-Question filtered

Input filter number of loans dhc0 $200 \mathrm{a}-\mathrm{c}>0$ AND less than 3 loop passes

### 4.05a dhc600\$xa-j PURPOSE OF OTHER UNCOLLATERALISED LOAN

PROGRAMMER: IF MORE THAN ONE REASON WAS GIVEN, THEN ASK THE FOLLOWING QUESTION:
WHAT WAS THE MOST IMPORTANT PURPOSE?
Question: For what purpose did \{you/your household/the household\} take out this loan? INTERVIEWER: - Multiple answers possible

- Please do not read possible answers aloud!

| 1 - To purchase the [DHB9999] | -1 - Don't know | If at least once DHCa-i=1, |
| :--- | :--- | :--- |
| that \{you / your household / the | $-2-$ No answer | continue with DHC600 $\$ \times z$ |
| household\} lives in (HH main | $-3-$ Question filtered | ELSE continue with DHC610\$x |

residence)
2-To purchase another piece of property
3-To repair or renovate the property
4 - To purchase a vehicle or another form of transport
5 - To finance a

CAPI-CHECK: DHC600\$xcc: dhc600\$xa-i=3 AND HB2400=2 AND (dhb0200a=2 AND dhb0200b=2 AND dhb0200c=2)
In order to be certain that I have entered the information correctly, I will ask the questions again: So far I have not recorded any real estate. Is it nevertheless cor
Input filter dhc600\$xa-j=1

### 4.05B dhc600\$xz CHECK - MORTGAGE

Question: Is there a mortgage or a land mortgage on property for the loan?
1 - Yes
-1 - Don't know
-2 - No answer
If $=1$, continue with DHC605\$xz
2 - No
ELSE continue with DHC610\$x

```
Input filter dhc600$xz=1
```


### 4.05C dhc605\$xz CHECK MORTGAGE - ALREADY MENTIONED

Question: Did you mention this loan when we spoke about loans collateralized with real estate?
INTERVIEWER: If question was answered with Yes, this loan is not an uncollateralized loan, so the program jumps to the next uncollateralized loan or the next topic.

| $1-$ Yes | $-1-$ Don't know | If $<>2$, the loop for the next loan |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | begins |
|  | $-3-$ Question filtered | ELSE continue with DHC610\$x |

Input filter number of loans dhc0200b-c>0 AND less than 3 loop passes

### 4.06 dhc610\$x OTHER UNCOLLATERALIZED LOANS: INITIAL AMOUNT OF LOAN

Question: What was the initial amount of the loan when it was taken out or last refinanced or renegotiated?
INTERVIEWER: The answer should refer to the time of refinancing with refinanced loans and to the time of the renegotiation in the case of renegotiated loans.

```
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered
```

CAPI-CHECK: DHC610\$xcc: dhc610\$x=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter number of loans dhc0200b-c>0 AND less than 3 loop passes

### 4.07 dhc620\$x <br> OTHER UNCOLLATERALIZED LOANS: INITIAL <br> MATURITY OF LOAN

Question: How long was the originally agreed maturity of the loan in years when the loan was taken out or last refinanced or renegotiated?
INTERVIEWER:
INTERVIEWER: The answer should refer to the time of refinancing with refinanced loans and to the time of the renegotiation in the case of renegotiated loans.

```
Numeric entry in years,
2 digits
```

-1 - Don't know
-2 - No answer
-3-Question filtered
-4 - No fixed maturity has been
agreed
(Credit lines / loans without fixed
end of term) PROG: BUTTON "No
fixed maturity has been agreed

## (Credit lines / loans without fixed

end of term)" FOR CODE -4

Input filter number of loans dhc0200b-c>0 AND less than 3 loop passes

### 4.08 dhc630\$x OTHER UNCOLLATERALIZED LOANS: OUTSTANDING BALANCE OF LOAN

Question: What is the outstanding balance on this loan?

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DHC630\$xcc: dhc630\$x=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter number of loans dhc0200b-c>0 AND less than 3 loop passes

### 4.09A dhc690\$x OTHER UNCOLLATERALIZED LOANS: EFFECTIVE INTEREST RATE

Question: How high is the current annual effective interest rate that \{you / your household / the household\} \{pay / pays\} for this loan?
INTERVIEWER: - You will find additional explanations on the "nominal and effective interest rate" on the help page.

- If the respondent knows only the nominal interest rate, please click "Don't know" here and continue with the next question.
- Enter information with a

| Numeric entry in \%, | -1 - Don't know | If $=-\mathbf{1}$ or $\mathbf{- 2}$, continue with |
| :--- | :--- | :--- |
| 4 digits, 2 decimal places | $-2-$ No answer | DHC691\$x |
|  | $-3-$ Question filtered | ELSE continue with DHC650\$x |

Online-Glossar: The nominal interest rate determines the amount of the monthly or quarterly interest payment. The effective interest rate is calculated based on the nominal interest rates. It includes among other things fees for the loan and makes different types of inte
Input filter dhc690\$x=-1, -2

### 4.09B dhc691\$x OTHER UNCOLLATERALIZED LOANS: NOMINAL INTEREST RATE

Question: If you do not know the effective interest rate: How high is the current annual nominal interest rate that \{you / your household / the household\} \{pay / pays\} for this loan? INTERVIEWER: - Enter information with a maximum of 2 decimal places.

- You will find additional explanations on the "nominal and effective interest rate" on the help page.

-2 - No answer<br>-3-Question filtered

Online-Glossar: The nominal interest rate determines the amount of the monthly or quarterly interest payment. The effective interest rate is calculated based on the nominal interest rates. It includes among other things fees for the loan and makes different types of inte
Input filter number of loans dhc0 $200 \mathrm{a}-\mathrm{c}>0$ AND less than 3 loop passes

### 4.10 dhc650\$x OTHER UNCOLLATERALIZED LOANS: LOAN dhc651\$x <br> INSTALMENTS - AMOUNT <br> OTHER UNCOLLATERALIZED LOANS: LOAN <br> INSTALMENTS - TIME PERIOD

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE time frame to which the information refers. THis information should BE SAVED IN ITS OWN VARIABLE (DHC651\$X). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY)

- IF DHC6

Question: What is the amount, i.e. interest and repayment, that \{you / your household / the household\} \{pay / pays\} for this loan in total in a month, quarter, or year at the present time? Please do not include insurance and other fees.
INTERVIEWER: If there are no current paments undertaken, please select button "No current payments"
Falls aktuell keine Zahlungen geleistet werden, bitte Button „Aktuell keine Zahlungen" auswählen.

| Numeric entry in EUR, 6 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

End of the loop for 3 other uncollateralized loans. If sum(DHC0200b + DHC0200c)>3), continue with DHC0500. PROG: Please treat values less than zero as zero for calculating sum total. If (sum (DHC0200b + DHC0200c)>1) AND sum (DHC0200b + DHC0200c) <=3) AND in DHC630\$x more than $50 \%$ of the loop passes are -1 or -2, continue with DHC1000; PROG: Please treat values less than zero as zero for calculating sum total.
ELSE continue with DHC1100

CAPI-CHECK: DHC650\$xcc CAPI: dhc650\$x=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

Input filter (number of loans in dhc0200b-c > 1 AND in more than $50 \%$ of loop passes dhc630\$x=-1,-2) OR (dhc0200b=-1,-2 AND dhc0200c=-1,-2)
4.11 dhc1000 FOLLOW-UP QUESTION ON AMOUNT OWED FOR ALL OTHER UNCOLLATERALIZED LOANS
Question: What is the outstanding balance for all uncollateralized loans in total?

| Numeric entry in EUR, 9 digits | $-1-$ Don't know | Continue with DHC1100 |
| :--- | :--- | :--- |
|  | $-2-$ No answer |  |
|  | $-3-$ Question filtered |  |

CAPI-CHECK: DHC1000cc: dhc1000=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter (number of loans in dhc0200b-c $>3$ AND in less than $50 \%$ of loop
passes dhc630\$x=-1,-2
4.12 dhc0900 TOTAL AMOUNT OWED FOR ALL OTHER UNCOLLATERALIZED LOANS

Question: Now please think about all the loans that we have not yet entered. What is the total outstanding debt for these remaining [sum(DHC0200b+DHC0200c) minus 3] loans?

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DHC0900cc: dhc0900=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter Anzahl Kredite aus dhc0200b-c > 3

| 4.13 | dhc0500 | INSTALMENTS FOR ALL OTHER LOANS - AMOUNT |
| :--- | :--- | :--- |
| dhc0510 |  |  |
|  |  |  |
|  | INSTALMENTS FOR ALL OTHER LOANS - TIME |  |
|  | PERIOD |  |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHC0510). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY) - IF DHC05

Question: We have already spoken in detail about [number of loops] unsecured employer, installment, consumer or other loans. Now I have a question about \{<IF [sum(DHC0200b,DHC0200c) minus 3]>1 the [sum(DHC0200b,DHCO200c) minus 3] other unsecured loans that we haven't yet discussed in detail. / IF [sum(DHCO200b,DHC0200c) minus 3]=1 the unsecured loan that we haven't yet discussed in detail\}. What amount, i.e. interest and principal repayment, \{do you/does your household/does the household\}
currently pay for <IF [sum(DHC0200b,DHC0200c) minus 3]>1 these loans altogether / IF [sum(DHCO200b,DHC0200c) minus 3]=1 this loan\} per month, quarter or year?

| Numeric entry in EUR, 6 digits | $-1-$ Don't know | If in DHC630\$x more than $\mathbf{5 0 \%}$ of |
| :--- | :--- | :--- |
|  | $-2-$ No answer | the loop passes are $-\mathbf{1}$ or $-\mathbf{2}$, |
|  | $-3-$ Question filtered | continue with DHC1000 |
|  |  | ELSE continue with DHB0900 |

### 4.14A dhc1100 UNPAID BILLS

Question: \{Do you / does your household... / does the household\} have unpaid bills that are overdue by more than 30 days?

| $1-$ Yes | -1 - Don't know | If $\mathrm{DHC1100}=1$, continue with |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | DHC1150 |
|  |  | IF DHC1100<>1 AND $(H B 1010>0$ |
|  | OR HB3010>0 OR DHB1000>0 |  |
|  | OR DHC0730 $=1$ OR DHC0110>0 |  |
|  | OR (DHC0200a>0 OR b>0 OR |  |
|  | C>0)), continue with DHC0300 |  |
|  | ELSE continue with HC1300 |  |

Input filter dhc1100=1

### 4.14B dhc1150 UNPAID BILLS - AMOUNT OWED

Question: What is the amount that is still outstanding for all these bills in total?
Numeric entry in EUR, 6 digits

$$
\begin{aligned}
& \text {-1 - Don't know } \\
& -2-\text { No answer } \\
& \text {-3-Question filtered }
\end{aligned}
$$

```
Input filter HB1010>0 OR HB3010>0 OR DHB1000>0 OR DHC0730=1 OR DHC0110>0 OR
```

(DHCO200a>0, b>0, c>0)

### 4.15AN1 hc1251 LATE OR MISSED LOAN REPAYMENTS

Question: Over the past twelve months, \{were you / was your household / was the household\} able to make all of the instalment payments due on \{your / its / its\} various loans, mortgages, loans under savings and loan contracts, and leasing agreements on time?

1-Yes
2 -No
4 - Not applicable because the household has not had to make any repayments for loans or mortgages (including home savings loans) in the last twelve months
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter HC1251=2

Question: Was one or more payments made late due to financial difficulties or were there different reasons?

| 2 - Yes, one or more payments | -1 - Don't know |
| :--- | :--- |
| were made late or not at all due to | $-2-$ No answer |
| financial difficulties | $-3-$ Question filtered |

3 - Yes, one or more payments were made late or not at all for other reasons
5 - No
4.15B hc1270 PAYMENTS THAT ARE MORE THAN 90 DAYS PAST DUE
Question: Were any payments 90 days or more past due?

1-Yes
-1 - Don't know
2 - No
-2 - No answer
-3-Question filtered

Question: \{Have you / Have you or another household member / Has the household\} applied for at least one loan in the last three years? Please also think about all the loans that we have already discussed.
INTERVIEWER: This question also refers to mortgages on the household's main residence.

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with HC1310 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HC1400 |

CAPI-CHECK: HC1300cc: (HC1300=1 AND ((Interview year-hb1301)<3 OR (Interview yearhb1302)<3 OR (Interview year-hb1303)<3)) OR (Interview year-hb3301)<3 OR (Interview year-hb3302)<3 OR (Interview year-hb3303)<3))
In order to be certain that I have entered everything c
Input filter hc1300=1
4.16B hc1310a-c CREDIT APPLICATION WAS REJECTED

Question: In the last three years, has any lender or creditor turned down any request $\{$ you / you or another household member / the household\} made for a loan or not granted a loan in full?
INTERVIEWER: \#NAME?
1 - Named
2 - Not Named
3 variables:
a - Yes, completely rejected
$b-$ Yes, not granted in full
$c-$ No
-1 - Don't know
$-2-$ No answer
$-3-$ Question filtered

If $\mathrm{HC1310a}=1$ or $\mathrm{HC1310b}=1$,
continue with HC1320
ELSE continue with HC1400

### 4.16C hc1320 RE-APPLYING FOR CREDIT WITH OTHER CREDIT INSTITUTIONS

Question: \{Have you / Has your household / Has the household\} succeeded in receiving the loan or all the loans in full, or were you granted a smaller amount?

| $1-$ Yes, received all the loans in | $-1-$ Don't know |
| :--- | :--- |
| full. | $-2-$ No answer |
| $2-$ No, was granted a smaller | $-3-$ Question filtered |
| amount |  |

4.17 hc1400

## NOT APPLYING FOR CREDIT DUE TO PERCEIVED CREDIT CONSTRAINT

Question: \{Have you / Have you or another household member / Has a household member\} not applied for a loan in the last three years because \{you / you or the household member / the household member\} believed that the application would be rejected?
1 - Yes
-1 - Don't know
2 - No
-2 - No answer

### 4.18 dhc1500 PERSONAL INSOLVENCY

Question: \{Have you / Have you or another household member / Has a household member\} filed for personal insolvency within the past five years?

$$
\begin{array}{ll}
1-\text { Yes } & -1 \text { - Don't know } \\
2-\text { No } & -2-\text { No answer }
\end{array}
$$

Online-Glossar: "Personal insolvency" is also known as a "consumer insolvency procedure" and allows natural persons who have become insolvent to have their debt forgiven under certain circumstances (discharge of residual debt).
4.19 dhc1450 REASONS FOR NOT APPLYING FOR LOAN/CREDIT

Question: Now please imagine that \{you / you or another household member / a household member\} \{apply / apply / applies\} for a loan in the next twelve months. Do you think that the application would be rejected?

| $1-$ Yes | -1 - Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |

Input filter internal FKP
4.20A hiz0040a SAVINGS BEHAVIOUR - UNEXPECTED LOTTERY PRIZE
Question: Imagine \{you/your household\} unexpectedly \{receive/receives\} money from a lottery, equal to the amount of income \{you receive/your household receives\} in a month. What percent would \{you/your household\} spend over the next 12 months on goods and
services, as opposed to any amount \{you/your household\} would save for later or use to repay loans? // Please tell me what percentage \{you/your household\} would spend. // Please give a figure from 0 to 100. "0" means that \{you/your household\} would save the entire amount or use the entire amount to repay loans. "100" means that \{you/your household\} would spend the entire amount over the next 12 months. You can also adjust your choice using a number between 1 and 99 (leaving the impression 0 and 100 are inclusive). INTERVIEWER: If the respondent ask about it: It is about a einen prize in a lottery amounting to the monthly net income of the household monatlichen Nettoeinkommens.

| Numeric entry in percent, 3 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: HIZ0040aCC CAPI-CHECK: hiz0040a >100
INTERVIEWER: values bigger than 100 are no valid values. Please correct the entry.
1: Entry correction
HIZ0040aCC2 CAPI-CHECK: hiz0040a >0 AND hiz0040a <1
INTERVIEWER: Please check if the precent value is recorded co
Input filter hiz0040a<100 AND hiz0040a <>-1, -2, -3

### 4.20B hiz0040b PROPENSITY TO SAVE - RISK

Question: You stated that you would not spend everything. We are now going to look at the sum that \{you want /your household wants\} to save. What percentage would \{you / your household\} invest in shares, funds or other investments involving higher risks and higher returns?
Numericale entry interval [0,100] -1 - Don't know
-2 - No answer
-3-Question filtered

Input filter internal FKP

## ZI Questions

Referenzeinheit: Haushalt. Die Fragen sind dem KT zu stellen.
Page ZI pagezi PAGE-ATTITUDES AND SATISFACTION

Question: Now I come to a completely different subject. In the following, I will ask some questions about your attitudes and expectations.

## Input filter internal FKP <br> Z. 101 zi101 SATISFACTION WITH LIFE

Question: How satisfied are you overall with your life at present?

Please answer with a number between 0 and 10. "0" means that you are totally dissatisfied, "10" means that you are entirely satisfied. Use the numbers 1 through 9 to graduate your rating.
Please look at list 4.1 again for more on this.
INTERVIEWER: Show list 4.1.

| 0: Completely dissatisfied | -1 - Don't know |
| :--- | :--- |
| 1: | -2 - No answer |
| 2: | $-3-$ Question filtered |
| 3: |  |
| 4: |  |
| 5: |  |
| 6: |  |
| 7: |  |
| 8: |  |
| 9: |  |
| 10: Completely satisfied |  |

Input filter internal FKP

## Z. 102 zi103 SELF-ASSESSMENT: RISK

Question: How do you view yourself:
Are you in general a risk-taking person or do you try to avoid risks?
Please use the numbers from 0 to 10 :
0 means that you are "not at all ready to take risks" and 10 means that you are "very willing to take risks".

With the values in between you can graduate your rating.
Please look at list 4.2 again for more on this.
INTERVIEWER: Show list 4.2.

| 0: Not at all willing to take risks | $-1-$ Don't know |
| :--- | :--- |
| 1: | $-2-$ No answer |
| 2: | $-3-$ Question filtered |

3:
4:
5:
6 :
7:
8:
9:
10: Very willing to take risks

Input filter internal FKP

## Z. 103 zi104

## SELF-ASSESSMENT: TRUST

Question: How do you view yourself :
Are you in general a person who trusts others or do you tend to distrust people?
Please use the numbers from " 0 " to " 10 ":
" 0 " means "I do not trust others at all" and "10" means "I trust others completely".

With the values in between you can graduate your rating.
Please look at list 4.3 again for more on this.
INTERVIEWER: Show list 4.3.

| 0: I do not trust others at all | -1 - Don't know |
| :--- | :--- |
| 1: | $-2-$ No answer |
| 2: | $-3-$ Question filtered |
| 3: |  |
| 4: |  |
| 5: |  |
| 6: |  |
| 7: |  |
| 8: |  |
| 9: |  |
| 10: I trust others completely |  |

Input filter internal FKP

## Z. 104 zi105

SELF-ASSESSMENT: PATIENCE
Question: How do you view yourself personally:
Are you in general a person who is patient or do you tend to be impatient?
Please use the numbers from " 0 " to " 10 ":
"0" means "very patient" and "10" means "very impatient".
With the values in between you can graduate your rating.
Please look at 4.4 again for more on this.
INTERVIEWER: Show list 4.4.

| 0: Very patient | -1 - Don't know |
| :--- | :--- |
| 1: | $-2-$ No answer |
| 2: | $-3-$ Question filtered |
| 3: |  |
| 4: |  |
| 5: |  |
| 6: |  |
| 7: |  |
| 8: |  |
| 9: |  |
| 10: Very impatient |  |

Input filter internal FKP
K.1A dhni0800 EXPECTATIONS FOR PRICE LEVEL

Question: What do you think, will the general price level change in the next twelve months?
Please look at list 4.5 for more on this.
INTERVIEWER: Show list 4.5.

| 1 - Rise significantly | -1 - Don't know | IF $=\mathbf{3}$ continue with dhni0900, |
| :--- | :--- | :--- |
| 2 - Rise somewhat | $-2-$ No answer | ELSE continue with dhni0850 |
| 3 - Stay approximately the same | $-3-$ Question filtered |  |
| 4 - Fall somewhat |  |  |
| 5 - Fall significantly |  |  |

## K.1B dhni0850 EXPECTATIONS PRICE LEVEL - PERCENT

Question: By what percentage roughly do you think the general price level will \{<DHNI0800=1 or DHNI0800=2 > rise / <DHNI0800=4 or DHNI0800=5> fall\} over the next twelve months?

| Numerical indication in percent, 4 | -1 - Don't know |
| :--- | :--- |
| digits, 1 decimal place. | $-2-$ No answer |
|  | $-3-$ Question filtered |

Input filter internal FKP
K.2A dhni0900 EXPECTATIONS - REAL ESTATE PRICES

Question: What do you think, how will real estate prices in your area change in the next twelve months? Please look at list 4.6 for more on this.
INTERVIEWER: Show list 4.6 and keep it displayed for the following questions.

| 1 - Increase significantly | -1 - Don't know | If=3 OR $=-1$ OR $=-2$, continue |
| :--- | :--- | :--- |
| 2 - Increase somewhat | $-2-$ No answer | with DHNI1000 |
| 3 - Stay approximately the same | $-3-$ Question filtered | ELSE continue with DHNI0950 |
| 4- Fall somewhat |  |  |
| 5 - Fall significantly |  |  |

Input filter dhni0900=1, 2, 4, 5

## K.2B dhni0950 EXPECTATIONS FOR REAL ESTATE PRICES PERCENTAGE

Question: What do you think, by what percentage will real estate prices $\{<$ DHNI0900 $=1$ or DHNI0900 $=2>$ rise $/<$ DHNI0900 $=4$ or DHNI0900 $=5>$ fall\} in your area over the next 12 months?

Numeric entry in \%,
4 digits, 1 decimal place
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter internal FKP
K.3A dhni1000 EXPECTATIONS - SAVINGS

Question: What do you think, how will interest rates change for your savings accounts over the next twelve months on average? Please look at list 4.6 for more on this.
INTERVIEWER: Keep list 4.6.displayed.

| 1 - Increase significantly | -1 - Don't know |
| :--- | :--- |
| 2 - Increase somewhat | $-2-$ No answer |
| 3 - Stay approximately the same | $-3-$ Question filtered |
| 4 - Fall somewhat |  |
| 5 - Fall significantly |  |

Question: What do you think, how high will interest rates in your savings accounts be over the next twelve months on average?

| numerical entry in \% (interest rate), | $-1-$ Don't know |
| :--- | :--- |
| 4 digits, 2 decimal places | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-4-$ Different |

Input filter internal FKP
K. 4 dhni1100 EXPECTATIONS - STOCK MARKET

Question: What do you think, how will stocks in Germany perform over the next twelve months? Please look at list 4.6 for more on this.
INTERVIEWER: Show list 4.6 and leave in place for the next question.
INTERVIEWER: Here we are interested in the performance of all stocks, not only those owned by the HH .
1 - Increase significantly -1-Don't know IF=3, -1 OR -2 continue with

2 - Increase somewhat
3 - Stay approximately the same
4 - Fall somewhat
5 - Fall significantly
-2 - No answer dhni0100,
-3-Question filtered

Input filter internal FKP

## K.5A dhni1200 EXPECTATIONS - RENT

Question: By what percentage do you think rents in your area will change over the next twelve months? Please refer to list 4.7

| 1 - Increase significantly | -1 - Don't know | If $=\mathbf{3},-\mathbf{1}$ OR $-\mathbf{2}$ continue with |
| :--- | :--- | :--- |
| 2 - Increase somewhat | $-2-$ No answer | DHNI1000, |
| 3 - Stay approximately the same | $-3-$ Question filtered | else continue with DHNI1250 |
| 4 - Fall somewhat |  |  |
| 5 - Fall significantly |  |  |

Input filter DHNI1200=1, 2, 4, 5
K.5B dhni1250

Question: By what percentage roughly do you think rents in your area will $\{<\mathrm{DHNI} 0900=1$ or DHNI0900 $=2>$ rise $/<$ DHNI0900 $=4$ or DHNIO900 $=5>$ fall $\}$ on average over the next twelve months?

| Numerical indication in percent, 4 | -1 - Don't know |
| :--- | :--- |
| digits, 1 decimal place. | $-2-$ No answer |
|  | $-3-$ Question filtered |

## Section 5: Investment in Privately Held Companies, Monetary Assets and Financial Assets

## Page $S$ pages PAGE-START FOR FINANCIAL ASSETS

Question: In the following I would like to ask you about the financial assets and wealth of \{your / the\} household in more detail.
05.Jan hd0100 OWNERSHIP OF PRIVATE COMPANIES OR
BUSINESSES

Question: Is there at least one company or business that is wholly or partially owned \{by you / you or another household member / a household member\}? By this I do not mean investments in publicly traded stocks.
INTERVIEWER: For freelancers, even those without employees, please enter code 1: "Yes"

1-Yes
2 - No
-1 - Don't know
-2 - No answer
If = 1, continue with HD0200
ELSE continue with HD1000

Input filter hd0100=1
5.02A hd0200

INDEPENDENT OR ACTIVE ROLE IN MANAGEMENT OF A PRIVATE BUSINESS
Question: \{Are you / Are you or another household member / Is a household member\} in this or one of these companies or businesses self-employed or \{do you / do you or another household member / does a household member\} play an active role in running the business?
1 -Yes
-1 - Don't know
If $=1$, continue with HD0210
2 - No
-2 - No answer
ELSE continue with HD1000

Input filter hd0200=1

### 5.02B hd0210 NUMBER OF SELF-EMPLOYED PRIVATE COMPANIES OR BUSINESSES

Question: How many such companies or businesses \{do you / do you or other household members / do the household members\} own in full or in part? By this I mean companies or businesses in which \{you / you or other household members / household members\} are selfemployed or play an active role in running the business.
INTERVIEWER: Companies and investments in companies that are legally independent, but subject to uniform management, should be entered jointly (i.e. as a whole).

| Numeric entry, 2 digits | $-1-$ Don't know | If $=-1$ oder $=-2$, continue with |
| :--- | :--- | :--- |
|  | $-2-$ No answer | DHD3100, |
|  | $-3-$ Question filtered | ELSE continue with paget (loop |
|  |  | for businesses). |

CAPI-CHECK: HD0210cc: HD0210=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.

1: Correct entry
2: Explain information -> Call up comment window
Input filter hd0210>=1 OR less than 3 loop passes
PROGRAMMIERER: START OF A LOOP FOR 3 COMPANIES
REMINDER: A PROTOTYPE FOR THE NAVIGATION WITHIN A LOOP IS PROVIDED AT THE END OF THE QUESTIONNAIRE.
Page T paget PAGE-LOOP FOR COMPANIES

Question: < HD0210=1 (only one company>: Now we come to this company.
<OTHER>: Start with the company or business with the highest value and then continue, if appropriate, in descending order.
-3- Question filtered

5.03 \begin{tabular}{ll}
hd030\$x <br>
dhd030\$x

$\quad$

ECONOMIC SECTOR OF BUSINESS (NACE) <br>
ECONOMIC SECTOR OF BUSINESS (TEXT)
\end{tabular}

PROGRAMMER: OPEN TEXT ENTRY
Question: What is the main activity of this business? Please describe in as much detail as possible.
INTERVIEWER: Encourage the respondent to give a detailed description, if need be.
Open text entry for description in -1 - Don't know
variable dhd030\$x -2 - No answer
Subsequent encoding for NACE -3-Question filtered
Rev. 2 (2008) 1 digit (21 -4 - Not encodable
categories) in hd030\$x
intt2\$x intt2\$x

## PROGRAMMER:

INTERVIEWER:
Is the company a farm or forestry business?
1 -Yes
2 - No

Input filter hd0210>=1 OR less than 3 loop passes
5.04 dhd540\$x LEGAL FORM OF THE COMPANY

Question: If legal form is unclear or not in the list, please select 9 „other" and specify the legal form.
Display list 5.1
INTERVIEWER: Show list 5.1.

| 1 - Sole proprietorship / freelance | -1 - Don't know |
| :--- | :--- |
| work | $-2-$ No answer |
| 2 - Private Limited liability | $-3-$ Question filtered |
| company (GmbH) |  |

3 - General partnership (OHG)
4 - Limited partnership (KG, KGaA)
5 - Public limited company (AG)
6 - Civil law partnership (GbR)
7 - Cooperative (eG)
8 - Non-profit orga

Input filter hd0210>=1 OR less than 3 loop passes

### 5.05 dhd500\$x INVESTMENT BY THE HOUSEHOLD IN THE FORMATION OF THE COMPANY

Question: \{Were you / Were you or any another person who belongs to the household today / Was a person who belongs to the household today\} involved in the formation of this company or business?

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with DHD510\$x |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HD050\$x |

Input filter dhd500\$x=1

### 5.06 dhd510\$x YEAR OF FORMATION

Question: In what year was the company or business formed?
INTERVIEWER: If the person does not know the year, the decade is also sufficient. Please note in the comments field.

| Numeric entry; | $-1-$ Don't know |
| :--- | :--- |
| 4 digits (year) | $-2-$ No answer |
| Range<=[Interviewjahr] | $-3-$ Question filtered |

CAPI-CHECK: DHD510\$xcc: (dhd510\$x>0 AND dhd510\$x<=1800) OR (dhd510\$x>2014) INTERVIEWER: Year entry lies far in the past. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

```
Input filter hd0210>=1 OR less than 3 loop passes
```


### 5.08 hd050\$x NUMBER OF EMPLOYEES IN THE BUSINESS

Question: How many people work in this company or business including \{yourself / yourself and all the other household members that participate in the company / all household members that participate in the company\}? Please tell me the peak number over the last year.
INTERVIEWER: This includes all employees, including freelancers.

| Numeric entry, | $-1-$ Don't know |
| :--- | :--- |
| 2 digits | $-2-$ No answer |
| range $>0$ | $-3-$ Question filtered |

CAPI-CHECK: HD050\$xcc: (dhd540\$x=1) AND (hd050\$x>4)

In order to be certain that I have entered the information correctly, I will ask the questions again: You have stated that the company has the legal form of a "sole proprietorships or freelance work." And up to [num
Input filter hd0210>=1 AND anzhhm16>1 (more than one hh member 16 years or older) OR less than 3 loop passes
5.09A hd060\$xa-f HH MEMBERS SELF-EMPLOYED IN THE COMPANY

Question: What household members work in this business or company?
INTERVIEWER: \#NAME?

Code of the respective person
Show HH list of people over 16 years old
Enter a maximum of 6 people 6 variables
a - First person
b-Second person
c - Third person
$d$ - Fourth person
e - Fifth person
$f$-Sixth person
-1 - Don't know IF hd060\$x $\mathrm{f}>0$, continue with
-2 - No answer dhd065\$x ,
-3-Question filtered
-4 - None of the household members
-5 - No other household member PROG: BUTTON: "None of the household members" FOR CODE 4

CAPI-CHECK: HD060\$xcc: (hd060\$xa=-4) OR (hd060\$xb=-4) OR (hd060\$xc=-4) OR (hd060\$xd=-4) OR (hd060\$xe=-4) OR (hd060\$xf=-4)
In order to be certain that I have entered the information correctly, I will ask the questions again: You have stated that no household member w
Input filter Entry in hd060\$xf
5.09B dhd065\$x

MORE THAN 6 HH MEMBERS IN THE COMPANY ARE SELF-EMPLOYED
Question: How many other household members besides these 6 are employed in this business or company?
INTERVIEWER: If no other household members are employed in the business, please enter zero.

| Numeric entry, | $-1-$ Don't know |
| :--- | :--- |
| 2 digits | $-2-$ No answer |
|  | $-3-$ Question filtered |

Input filter hd0210>=1 OR less than 3 loop passes

### 5.10 hd070\$x HOUSEHOLD'S SHARE OF THE COMPANY IN \%

## PROGRAMMER:

Question: What percentage of this business or company belongs to \{you / your household / the household\}?
INTERVIEWER: Enter information with a maximum of two decimal places.

| Numeric entry in \%, | -1 - Don't know |
| :--- | :--- |
| 5 digits, 2 decimal places | $-2-$ No answer |

## -3-Question filtered

CAPI-CHECK: HD070\$xcc: hd070\$x>100
INTERVIEWER: Entry should be between 0\% and 100\%. Please correct entry or explain the information.

1: Correct entry
2: Explain information -> Call up comment window
Input filter hd0210>=1 OR less than 3 loop passes

### 5.11A hd080\$x VALUE OF THE COMPANY

Question: <If HD070\$x >= 100\% > How much is the business or the company worth after the deduction of liabilities? Here I mean: for what amount could \{you / your household / the household\} sell \{your / its\} stake if you take into account the company's assets and deduct the liabilities?
<lf HD070\$x < 100\% OR HD070\$x =-1 or -2> How much is \{your share / the share of your household / the share of the household\} in the business or company worth after deduction of the liabilities? Here I mean: for what amount could \{you / your household / the household\} sell \{your / its\} share if you take into account the company's assets and deduct the liabilities? INTERVIEWER: Please do not enter any assets or liabilities that may have already been mentioned in the previous sections. \{<lf HD070\$x <100\% OR HD070\$x $=-1$ or $-2>$ If the surveyed person only knows the entire value, but not the value of the share, please enter "Does n

## INTERVIEWER: RED: If it is a farm, please add the following:

GREEN: I am not only referring here to the value of the property and agricultural land about which we may have already spoken, but all the buildings, machinery, agricultural products, livestock, etc.
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
$-3-$ Question filtered

If HD080\$x = - 1 or -2 AND HD070\$x <100\%, continue with DHD085\$x
ELSE this is the end of the loop for 3 companies.
If HD0210 > 1 AND in HD080\$x
more than $50 \%$ of loop passes
are -1 or -2, continue with DHD3100
If in HD080\$x less than $\mathbf{5 0 \%}$ are 1 or -2 AND HD0210>3, continue with HB0900
ELSE continue with HD1000

## CAPI-CHECK:

Input filter hd080\$x=-1,-2 AND hd070\$x<100\%

### 5.11B dhd085\$x TOTAL VALUE OF THE BUSINESS

Question: Please try to give me the value of the entire business or company after deducting liabilities.

INTERVIEWER: Please do not enter any assets or liabilities that may have already been mentioned in the previous sections.

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

End of the loop for 3 companies.
If HD0210 $>1$ AND in HD080 $\$ x$
more than $50 \%$ of loop passes
are -1 or -2 , continue with
DHD3100
If in HD080 $\$ x$ less than $50 \%$ are -
1 or -2 AND HD0210>3, continue
with HB0900
ELSE continue with HD1000

Input filter (hd0210>1 AND in more than $50 \%$ of loop passes (hd080\$x=-1,-2)) OR hd0200=-1,-2

### 5.11C dhd3100 <br> FOLLOW-UP QUESTION ABOUT VALUE OF ALL COMPANIES

Question: What is \{your share / the share of your household / the share of the household\} in $\{<$ lf HD02010<0> the / <if HD0210 >0> all [HD0210]\} businesses or companies worth after the deduction of the liabilities?
INTERVIEWER: Please do not enter any assets or liabilities that may have already been mentioned in the previous sections.
INTERVIEWER: By this I mean: For what amount could \{you / your household / the household\} sell \{your / its\} share if you take into account all the company's assets and deduct the liabilities?

| Numeric entry in EUR, 9 digits | -1 - Don't know Continue with hd1000 |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

5.12 hd0900 VALUE OF ALL OTHER COMPANIES

Question: What is the value of \{your share / the share of your household / the share of the household\} in \{<IF HD0210=4 > the other business or company / <IF HD0210>4> the other [HD0210 minus 3] businesses or companies\} after the deduction of liabilities?
INTERVIEWER: Please do not enter any assets or liabilities that may have already been mentioned in the previous sections.

| Numeric entry in EUR, 9 digits | -1 - Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

### 5.13A hd1000 SILENT PARTNER

Question: \{Are you / Are you or other household members / Are household members\} involved in private businesses or companies without active participation in the management, e.g. as a silent partner or investor in a closed-end fund?
\{<IF HD0200=1 > Please do not include any company that we have already discussed in detail.\}
INTERVIEWER: Additional information on "closed-end funds" is provided on the help page.

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with HD1010, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HD1100 |

-3- Question filtered

## Online-Glossar: Closed-end funds, as compared to open-end funds, usually allow for investments only in a fixed time frame. After this period, the fund is closed. Usually, the investor in a closed-end fund becomes the entrepreneur/limited partner and assumes the correspon

Investor / silent partner:Input filter hd1000=1

### 5.13B hd1010 VALUE OF SHARES (SILENT INVESTMENTS)

Question: What is the value of \{your business shares / the business shares of your household / the business shares of the household\}?
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

### 5.14A hd1100 OWN CHECKING ACCOUNTS

PROGRAMMER: IF THE FKP FOR QUESTION HC0200=1 (ACCOUNT WITH OVERDRAFT FACILITY) STATED THAT HE / SHE / HIS / HER HOUSEHOLD HAS A CHECKING ACCOUNT, CONTINUE WITH DHD3200

- ENCODE HD1100 WITH 1 "YES" IF LEFT OUT

Question: We now come to the financial assets: \{Do you / Do you or another household member / Does a household member\} have a checking account?

| $1-$ Yes | -1 - Don't know | If = 1, continue with DHD3200 |
| :--- | :--- | :--- |
| $2-$ No, no checking account | $-2-$ No answer | ELSE continue with pageae |

Input filter hd1100=1

### 5.14B dhd3200 AMOUNT OF THE DEMAND DEPOSITS

Question: < If HCO200=1 (account with overdraft facility)> When you told me beforehand that \{you / your household / the household\} \{have / has\} a checking account, please think about all checking accounts that \{you / you and the other household members / the household members\} have: How high is the balance on these accounts in total at the present time? If \{you / your household / the household\} \{have / has\} a negative balance on one or more accounts, please do not include these accounts here.
INTERVIEWER: If all accounts are overdrawn,code with "no balance".

```
Numeric entry in EUR, 9 digits
```

-1 - Don't know
-2 - No answer
-3-Question filtered

```
-6 - No balance
PROG: BUTTON "No balance"
FOR CODE -6
```

Page AE pageae PAGE - FINANCIAL ASSETS

Question: One after the other, we will now go through the most important ways that households and individuals can invest their assets. Please provide the greatest amount of information possible. I will initially ask you separately about Riester and Rürup pension plans.

### 5.15A dhd2700 RIESTER/RÜRUP PENSION PLANS

Question: \{Have you / Have you or another household member / Has a household member\} concluded a Riester or Rürup pension plan?
INTERVIEWER: Additional Information on „Riester" pensions is provided on the help page.
1-Yes
2 - No
-1 - Don't know
If = 1, continue with DHD2710 a-f
ELSE continue with DHD0400

Online-Glossar: The Riester pension plan is a subsidized private pension in Germany. It usually pays a life-long pension. Person with a Riester pensions receive government subsidies and in mainy cases also tax deductions. There is no insurance obligation.
Input filter dhd2700=1
5.15B dhd2710a-g RIESTER/RÜRUP PENSION PLANS - TYPES

Question: Please think of all Riester or Rürup pension plans in \{your / the\} household:
Which of the investment forms on list 5.3 were selected for these agreements?
INTERVIEWER: - Show list 5.3.

- Multiple answers possible.

| 1 - Named | -1 - Don't know |
| :--- | ---: |
| 2 - Not Named | $-2-$ No answer |
| 7 Variables: |  |
| a - Bank savings plan |  |
| $b$ - Home loan savings agreement |  |
| c - Fund savings plan |  |
| $d$ - Classical pension insurance |  |
| $f$ - whole-life insurance |  |
| e - Certified credit agreement |  |
| - Other (please specify. PROG: |  |
| PLACE TEXT IN dhd271 |  |

### 5.15C dhd4000 WHOLE-LIFE INSURANCE

Question: \{Do you / Do you or another household member / Does a household member\} have $\{<I F$ DHD2710f=1>, in addition to the above-mentioned Riester/Rürup annuity agreements, other\} whole-life insurances?

INTERVIEWER: Only Whole-life insurances should be entered here. Risk life insurance is not meant. See glossary for the difference (also on the help page).

| Yes (whole-life insurance) | -1 - Don't know | IF=1 continue with dhd4050 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with dhd0400 |

Online-Glossar: "Whole-life insurance"
The whole-life insurance usually involves a combination of a savings agreement and death benefits, i.e. it is paid out not only in the case of death, but also - if the policyholder has not died by a certain date - at the end of the
Input filter dhd4000=1

### 5.15D dhd4050 WHOLE-LIFE INSURANCE - AMOUNT

Question: How high is the balance for \{these life insurance agreements / the life insurance agreements of your household / the life insurance agreements of the household\} in total at the present time?
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3- Question filtered

### 5.16A dhd0400 OWN SAVINGS ACCOUNTS

Question: <IF DHD2700=1> I would like to ask you about the savings accounts, home loan savings agreements and securities accounts. The next set of questions all relate to investments that are NOT subject to a Riester or Rürup annuity agreement. I will return to the Riester and Rürup annuity agreements later when we talk about pensions.
<ALWAYS> \{Do you / Do you or another household member / Does a household member\} have \{<IF DHD2710a=1>, besides the Riester or Rürup savings accounts, other\} savings accounts? You will find other instructions on list 5.4.
INTERVIEWER: Show list 5.4.
INTERVIEWER: By this we mean general accounts from which no direct transfers can be made, e.g.
Classical savings accounts / passbooks (also online)
Savings plans,
Fixed term deposit accounts,
Call money accounts,
Similar accounts.

| $1-$ Yes | $-1-$ Don't know | IF = 1, continue with HD1210 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHD0600 |

Input filter dhd0400=1

### 5.16b hd1210 BALANCES IN SAVINGS ACCOUNTS

Question: How high is the balance in \{these savings accounts / these savings accounts of your household / these savings accounts of the household\} in total at the present time?
Numeric entry in EUR, 9 digits
-1 - Don't know

```
-2 - No answer
-3-Question filtered
```

Input filter dhd0400=1
5.16c dhd0500 SAVING FOR SAVINGS ACCOUNT

Question: \{Do you / Does your household / Does the household\} regularly deposit a certain amount in \{this account / these accounts\}?

$$
\begin{array}{ll}
1-\text { Yes } & -1-\text { Don't know } \\
2-\text { No } & -2-\text { No answer } \\
& -3-\text { Question filtered }
\end{array}
$$

If $=1$, continue with DHD0510 ELSE continue with DHD0600

Input filter dhd0500=1

| 5.16d | dhd0510 | SAVING - SAVINGS ACCOUNT - AMOUNT |
| :--- | :--- | :--- |
|  | dhd0511 | SAVING - SAVINGS ACCOUNT - TIME PERIOD |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHD0511). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY)

- IF DHD05

Question: How much \{do you/does your household/does the household\} usually put into \{your savings accounts/your household's savings accounts/the household's savings accounts\} in total per month, quarter or year?
Please only include amounts that are not directly intended for investment in other financial assets \{< IF DHD2710a=1 and leave out Riester or Rürup savings accounts\}
Numeric entry in EUR, 9 digits

> -1 - Don't know
> -2 - No answer
> -3- Question filtered

CAPI-CHECK: DHD0510cc: dhd0510=0 AND dhd0500=1
INTERVIEWER: Zero is not a valid amount. Please correct entry (dhd0510) here or in the previous question (dhd0500) or explain it.
1: Correct entry here (dhd0510)
2: Correct entry for previous question -> Back to DHD0500

### 5.17a dhd0600 HOME LOAN SAVINGS AGREEMENTS

Question: \{Do you / Do you or another household member / Does a household member\} have \{ <IF DHD2710b=1>, besides the Riester or Rürup home loan savings agreements, other\} home loan savings agreements? Here, only enter home loan savings agreements that have not yet been paid out.
1-Yes
-1 - Don't know
-2 - No answer
If = 1, continue with DHD0610
ELSE continue with DHD0700

Input filter dhd0600=1

Question: How high is the balance, i.e. the interest-bearing deposits, on \{these home loan savings accounts / these home loan savings accounts of your household / these home loan savings accounts of the household\} in total at the present time?
< IF DHD2710b=1> Please take into account here and in the following only the home loan savings accounts that are not connected with a Riester or Rürup annuity agreement.
Numeric entry in EUR, 9 digits
-1 - Don't know
$-2-$ No answer
$-3-$ Question filtered

Input filter dhd0600=1

| 5.17Cdhd0620 SAVED SUM FOR HOME LOAN SAVINGS - AMOUNT |  |
| :--- | :--- | :--- |
|  | SAVED |
|  | PERIOD |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHD0621). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY) - IF DHD06

Question: What is the total amount \{you usually allocate/your household usually allocates/the household usually allocates\} into \{these building society contracts/these building society contracts of your household/these building society contracts of the household\} per month, quarter or year?
INTERVIEWER: If no deposits: enter zero.
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3- Question filtered

### 5.18A dhd0700 SECURITIES ACCOUNT

Question: <IF DHD2710c=1>: You mentioned Riester or Rürup fund savings plans. Is ANOTHER securities account held for \{you / you or another household member / a household member\}?
<IF DHD2710c <>1>: Is a securities account held for \{you / you or another household member / a household member\}?

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with the |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | following text |
|  | $-3-$ Question filtered | ELSE continue with DHD0750 |

Input filter dhd0700=1

SECURITIES ACCOUNT - ESTIMATED MARKET<br>VALUE

Question: Investment decisions are particularly important for the study. In the following I would like to ask you about the total value and the composition of the securities portfolio. Let us start with the total value. Please think of all the securities accounts that \{you / you and other household members / the household members $\}$ have \{<lf DHD2710c= \(1>\), not including the Riester or Rürup fund savings plan\}: What do you estimate is today's market value for the securities held in these accounts in total?
Numeric entry in EUR, 9 digits

> -1 - Don't know
> $-2-$ No answer
> $-3-$ Question filtered

Input filter dhd0700=1

### 5.18C dhd0775a,c,d SECURITIES ACCOUNT - TYPES OF SECURITIES HELD

Question: Which of the following kinds of securities are held in these accounts? Please refer to list 5.6.
INTERVIEWER: - Show list 5.6.

- Multiple answers possible
- You will find more explanations about "fund shares", "certificates", "non-fixed-interest securities", "publicly traded shares" and "exchange traded funds" on the help page.
1 - Named -1 - Don't know If DHD0775a=1, continue with
2 - Not Named -2 No answer DHD2420h
4 variables: -3-Question filtered
If DHD0775a<>1 AND
DHD0775b=1, continue with
DHD0910
b-Certificates
If DHD0775a<>1 AND
DHD0775b<>1 AND
DHD0775c=1, continue with DHD2510a-f If DHD0775a<>1 AND DHD0775b<>1 AND DHD0775c<>1 AND DHD0775d=1, continue with DHD2610
ELSE continue with DHD2300.

Online-Glossar: A) A fund is a "basket" of many securities that are sometimes very different from each other. A share of a fund gives you a share of this basket and its returns. In some cases individual projects are financed by the fund, such as real estate, ships or fil Input filter dhd0775a=1

### 5.19A dhd2420h TOTAL VALUE OF INVESTMENT FUNDS

Question: Now let's talk about mutual fund shares .

```
Input filter dhd0775a=1
```


### 5.19B dhd2410a-g TYPES OF INVESTMENT FUNDS

Question: Please tell me which of the types of mutual funds on list 5.6 \{do you / does your household / does the household\} currently have?

INTERVIEWER: - Show list 5.6.

- Multiple answers possible.
1 - Named
2 - Not Named
7 variables in each case:
a - Funds that mainly invest in
stocks
b-Fund that mainly invest in fixed-
income securities (bonds)
$c$ - Funds that mainly invest in
money market securities
$d$ - Funds that mainly invest in real
estate
e

Input filter at least one variable dhd2410a-f=1

### 5.19C dhd2420a-f VALUE OF INVESTMENT FUNDS (TOTAL) - TYPES

PROGRAMMER: ONLY SHOW MENTIONED TYPES OF FUNDS IN DHD2410A-G. IF NECESSARY, USE EURO LOOP FOR THESE. FILE ANSWERS IN DHD2420A-F (NUMERIC ENTRY IN EUR, 9-DIGIT).
Question: Please tell me, how high is the market value of \{your shares of funds / the shares of funds of your household/ the shares of funds of the household\} of the following type.

| Numeric entry in EUR, 9 digits | -1 - Don't know |
| :--- | :--- |
| 6 variables: | $-2-$ No answer |
| a - Funds that mainly invest in | $-3-Q u e s t i o n ~ f i l t e r e d ~$ |
| stock |  |
| b-Fund that mainly invest in fixed- |  |
| income securities (bonds) |  |
| c- Funds that mainly invest in |  |
| money market securities |  |
| $d$ - Funds that mainly invest in real |  |
| estate |  |
| $e$ - Hedge |  |

Input filter dhd0775a=1
5.20A dhd0800 SAVINGS FOR FUNDS

Question: \{Do you / Does your household / Does the household\} regularly invest a certain amount in the funds, e.g. as part of a fund savings plan?

If <>1 AND DHD0775b=1, continue with DHD0910 If <>1 AND DHD0775b<>1 AND DHD0775c=1, continue with DHD2510a-f If <>1 AND DHD0775b<>1 AND DHD0775c<>1 AND DHD0775d=1, continue with DHD2610 ELSE continue with DHD2300.

Input filter dhd0800=1

| 5.20B | dhd0810 | SAVINGS AMOUNT FOR FUNDS - AMOUNT |
| :--- | :--- | :--- |
|  | dhd0811 | SAVINGS AMOUNT FOR FUNDS - TIME PERIOD |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHD0811). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME FRAME (PLEASE SPECIFY)

- IF DHD081

Question: What amount \{do you/does your household/does the household\} usually invest in funds per month, quarter or year?
Numeric entry in EUR, 9 digits

| -1 - Don't know | If dhd0775c=1 continue with |
| :--- | :--- |
| $-2-$ No answer | dhd2510a-f |
| $-3-$ Question filtered | If $\mathbf{d h d 0 7 7 5 c < > 1 ~ A N D ~}$ |
|  | dhd0775d=1 continue with |
|  | dhd2610 |
|  | Else continue with dhd2300. |

CAPI-CHECK: DHD0810cc: dhd0810=0 AND dhd0800=1
INTERVIEWER: Zero is not a valid amount. Please correct entry (dhd0810) here or in the previous question (dhd0800) or explain it.
1: Correct entry here (dhd0810)
2: Correct entry for previous question -> Back to DHD0800
Input filter dhd0775c=1
5.22A dhd2510a-f BOND ISSUERS

Question: Now I would like to ask you a few questions about the fixed-income securities that \{you have / your household has / the household has\}.
Who issued these fixed-income securities? Please look at list 5.7. Please consider the fixedincome securities in total and enter all that apply from the list.
INTERVIEWER: - Show list 5.7.

- Multiple answers possible.

| $1-$ Named | $-1-$ Don't know |
| :--- | :--- |
| $2-$ Not Named | $-2-$ No answer |
| 6 Variables: | $-3-$ Question filtered |

```
a - Federal, state or municipality in
Germany
e - Foreign national, state or local
governments in the euro area
f- Foreign national, state or local
governments outside of the euro
area
b - Banks (e.g. bank bonds)
c
```

Input filter dhd0775c=1

### 5.22A2 dhd2515 BONDS - MATURITIES

Question: What maturities \{do your / the / the\} fixed-income securities \{of your household / the household\} primarily have?

| $-1-$ Less than 1 year | $-1-$ Don't know |
| :--- | :--- |
| $-2-$ Between one and five years | $-2-$ No answer |
| $-3-$ More than 5 years | $-3-Q u e s t i o n ~ f i l t e r e d ~$ |

Input filter dhd0775c=1

### 5.22B dhd2520 MARKET VALUE OF BONDS

Question: What is the market value of all these fixed-income securities at present?
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter dhd0775c=1
5.22C dhd1100 SAVING FOR BONDS

Question: \{Do you / Does your household / Does the household\} regularly deposit a certain amount into a form of fixed-income securities?

| $1-$ Yes | $-1-$ Don't know | $f=\mathbf{1}$, continue with DHD1110 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | If $<>1$ AND DHD0775d=1, |
|  | $-3-$ Question filtered | continue with DHD2610 |
|  |  | ELSE continue with DHD2300. |

Input filter dhd1100=1

5.22D | dhd1110 | SAVED SUM FOR BONDS - AMOUNT |  |
| :--- | :--- | :--- |
|  | dhd1111 | SAVED SUM FOR BONDS - TIME PERIOD |

PROGRAMMER: - IF DHD1100 <0, HIDE QUESTION DHD1111 AND ENCODE WITH -3 (FILTERED)

- IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHD1111). SPECIFICATIONS: MONTHL

Question: What amount \{do you/does your household/does the household\} usually invest in fixed income securities per month, quarter or year?

Numeric entry in EUR, 9 digits

> -1 - Don't know
> -2 - No answer
> $-3-$ Question filtered

CAPI-CHECK: DHD1110cc: dhd1110=0 AND dhd1100=1
INTERVIEWER: Zero is not a valid amount. Please correct entry (dhd1110) here or in the previous question (dhd1100) or explain it.
1: Correct entry here (dhd1110)
2: Correct entry for previous question -> Back to DHD110
Input filter dhd0775d=1
5.23A dhd2610 VALUE OF PUBLICLY TRADED STOCKS

Question: ow we come to the stocks that \{you own / your household owns / the household owns\}.
What is the total current value of these shares at present? \{<IF DHD0775a=1 OR
DHD0775b=1 OR DHD0775a=-1 ODER -2 OR DHD0775b=-1 OR -2> Please do not include any certificates or stocks in funds.
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter dhd0775d=1

### 5.23B dhd2620 STOCKS FROM FOREIGN ISSUERS

Question: Are any of these shares issued by foreign companies?
INTERVIEWER: FOREIGN COMPANIES ARE COMPANIES WITH THEIR
HEADQUARTERS OUTSIDE OF GERMANY.

```
1-Yes
-1 - Don't know
2 - No
-2 - No answer
-3-Question filtered
```

Input filter dhd0775d=1

### 5.23C dhd1200 SAVINGS FOR STOCK

Question: \{Do you / Does your household / Does the household\} regularly invest a certain amount into a form of stocks of publicly traded companies?
<IF DHD0775a=1> Please give me only those regular investments that you have not already mentioned when we spoke about funds.
1 - Yes
-1 - Don't know
2 - No
-2 - No answer

If $=1$, continue with DHD1210
ELSE continue with DHD2300

| 5.23D | dhd1210 | SAVED SUM FOR STOCK - AMOUNT |
| :--- | :--- | :--- |
|  | dhd1211 | SAVED SUM FOR STOCK - TIME PERIOD |

PROGRAMMER: - IF DHD1210 <0, HIDE QUESTION DHD1211 AND ENCODE WITH -3 (FILTERED)

- IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHD1211). SPECIFICATIONS: MONTHL
Question: What amount \{do you/does your household/does the household\} usually invest in shares of listed companies per month, quarter or year?

```
Numeric entry in EUR,9 digits -1 - Don't know
-2 - No answer
-3-Question filtered
```

CAPI-CHECK: DHD1210cc: dhd1210=0 AND dhd1200=1
INTERVIEWER: Zero is not a valid amount. Please correct entry (dhd1210) here or in the previous question (dhd1200) or explain it.
1: Correct entry here (dhd1210)
2: Correct entry for previous question -> Back to DHD1200

Input filter dhd0700=1
5.24A dhd2300 OTHER SECURITIES IN SECURITIES ACCOUNT

Question: \{<IF DHD0775a=1 or DHD0775b=1 or DHD0775c=1 or DHD0775d=1> We have already spoken about \{<IF DHD0775a=1>funds\}/ \{DHD0775b=1> certificates\}/ \{<IF
DHD0775c=1> fixed-income securities\}/ \{<IF DHD0775d=1> publicly traded stock\}.\}
Are there other securities in \{your securities account / your securities account and the securities account of the other household members / the securities account of all household members\}, which I have not yet recorded up to now?

1 - Yes (please specify)
2 - No
-1 - Don't know
-2 - No answer
-3-Question filtered
-8-Question filtered for panel

If $=-1,-2,2$, continue with HD1600
ELSE continue with DHD2305

Input filter dhd2300=1


Question: What are these securities?

| 1 - Insert text in an excelsheet | -1 - Don't know |
| :--- | :--- |
| open text entry | $-2-$ No answer |
|  | $-3-$ Question filtered |

### 5.24C dhd2310 <br> OTHER SECURITIES IN SECURITIES ACCOUNT VALUE

Question: What is the total value of all these other securities at the present moment?

Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3- Question filtered

Input filter dhd2300=1
5.24D dhd2330 SAVING FOR OTHER SECURITIES IN SECURITIES ACCOUNT
Question: \{Do you / Does your household / Does the household\} regularly invest a certain amount in these securities?

| $1-$ Yes | $-1-$ Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |
|  | $-3-$ Question filtered |

If $=-1,-2,2$, continue with
HD1600
ELSE continue with DHD2320

Input filter dhd2330=1

5.24E | dhd2320 | OTHER SECURITIES IN SECURITIES ACCOUNT - |
| :--- | :--- |
|  | AMd2321 |
|  | OMOUNT |
|  | OTHER SECURITIES IN SECURITIES ACCOUNT - |
|  |  |
|  |  |

PROGRAMMER: IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHD2321). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME FRAME (PLEASE SPECIFY)
Question: What amount \{do you/does your household/does the household\} usually invest in these securities per month, quarter or year?
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

CAPI-CHECK: DHD2320cc: dhd2320=0 AND dhd2330=1
INTERVIEWER: Zero is not a valid amount. Please correct entry (dhd2320) here or in the previous question (dhd2330) or explain it.
1: Correct entry here (dhd2320)
2: Correct entry for previous question -> Back to DHD2330
5.25A hd1600 MANAGED ACCOUNTS

Question: \{Do you / Does your household / Does the household\} use an asset manager for the investment of \{your / its / its\} wealth?
1 -Yes
-1 - Don't know If $=\mathbf{1}$, continue with HD1610

Input filter hd1600=1

### 5.25B hd1610 <br> ASSETS IN MANAGED ACCOUNTS NOT YET RECORDED

Question: Does this portion of \{your assets / the assets of your household / of the assets of the household\} that were invested with the aid of an asset manager involve assets that have not yet been entered?

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with HD1620 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HD1700 |

Input filter hd1610=1

### 5.25C hd1620 VALUE OF OTHER ASSETS IN MANAGED ACCOUNTS

Question: What is the value of this asset not yet entered at the present time?
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered
5.26A hd1700 MONEY OWED TO HOUSEHOLD

Question: Does someone outside \{your / the / the\} household owe money to \{you / you or another household member / a household member\}? I am thinking about loans to friends or acquaintances, other private loans, rental deposits or any other loans that we still have not spoken about

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with HD1710 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHD1400 |

Input filter hd1700=1
5.26B hd1710 AMOUNT OWED TO HOUSEHOLD

Question: What is the total amount owed to \{you / you or another household member / a household member\}?

Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3 - Question filtered

Question: \{Do you / Do you or a household member / Does a household member\} have other significant valuables or assets? You will find examples on list 5.8. <lf DHD $2700=1$ > Please do not give me any assets connected with Riester or Rürup annuity agreements.
INTERVIEWER: Show list 5.8.
INTERVIEWER: Shares in cooperatives
Precious metals
Options
Futures
Effective pieces of securities which are not held in a securities account
Claims arising from legal proceedings or from an estate
Extraction rights, for example, for oil and gas
Claims arising from pa

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with HD1910 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHD1300 |

Input filter hd1900=1

### 5.27B hd1910 DESCRIPTION OF OTHER ASSETS

Question: What assets are these?
INTERVIEWER: Let a maximum of 3 be described.

1 - Insert text in an excelsheet open text entry
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter hd1900=1

### 5.27C hd1920 TOTAL VALUE OTHER ASSETS

Question: What value do these assets have in total?

| Numeric entry in EUR, 9 digits | -1 - Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

### 5.28A dhd1300 DISCRETIONARY SAVING

Question: Some people and households do not save or do not do so regularly, but invest what is left over in their checking account. \{Did you / your household / the household\} invest money on an "ad-hoc basis" in the last 12 months? Please also think about automatic transfers of remaining balances at the end of the month to move the remaining credit balance from a checking account to another account ("Abschöpfungsaufträge").

| $1-$ Yes | $-1-$ Don't know | What was the total amount of |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | these irregular investments in |

## DISCRETIONARY SAVING - AMOUNT

Question: What was the total amount of these irregular investments in the last 12 months?
-1 - Don't know
-2 - No answer
-3-Question filtered
CAPI-CHECK: DHD1310cc: dhd1310=0 AND dhd1300=1
INTERVIEWER: Zero is not a valid amount. Please correct entry (dhd1310) here or in the previous question (dhd1300) or explain it.
1: Correct entry here (dhd1310)
2: Correct entry for previous question -> Back to DHD1300

Input filter dhd1300=1
5.28C dhd1320a-g DISCRETIONARY SAVING - FORMS OF SAVING

Question: In what form \{did you / did your household / did the household\} invest this money?
INTERVIEWER: - Please do not read possible answers aloud

- Multiple answers possible
- If the form cannot be classified under the provided categories, please enter under Other and enter form.
1 - Named -1-Don't know
2 - Not Named -2-No answer
7 variables: -3-Question filtered
a - Savings account, savings book,
fixed deposit account or similar
accounts
b-Home loan savings agreement
c - Investment funds, money
market funds or hedge funds
$d$ - Certificates
e-Stocks
$f$ - Government bonds, co


### 5.28D dhd1330 DISCRETIONARY SAVING - LIQUIDATED SAVINGS

Question: \{Did you / your household / the household\} liquidate financial assets in the last few years which were not invested in another form? Such a re-investment would also be the purchase of real estate, cars or valuable objects.

| $1-$ Yes | $-1-$ Don't know | If $=1$, continue with DHD1340 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | If $<>1$ and interview with internal |
|  | $-3-$ Question filtered | FKP and anzhhm>1, continue |
|  | with HD1800 |  |
|  | If <>1 and interview with |  |
|  | internal FKP and anzhhm =1, |  |
|  | continue with DHD2800 |  |

5.28E dhd1340 DISCRETIONARY SAVING - LIQUIDATED SAVINGS

Question: What was the total amount of these liquidated investments in the last 12 months?
-1 - Don't know
$-2-$ No answer
$-3-$ Question filtered

If interview with internal FKP
AND number=1, continue with DHD2800
If interview with internal FKP and number>1, continue with HD1800 ELSE continue with DHD300\$x

Input filter internal FKP AND anzhhm>1

### 5.29A hd1800 INVESTMENT BEHAVIOR - RISK PREFERENCES HOUSEHOLD

Question: If savings or investment decisions are made in your household: Which of the statements on list 5.9 best describes the attitude toward risk?
Try to characterize the household as a whole, even if it is not always easy.

## INTERVIEWER: - Show LIST 5.9

- Please only select the statement that is MOST accurate.

| 1- We take significant risks and | -1 - Don't know | If HD1800=5, continue with |
| :--- | :--- | :--- |
| want to generate high returns. | $-2-$ No answer | DHD2800 |
| 2- We take above-average risks | $-3-$ Question filtered | ELSE continue with DHD2900 | and want to generate aboveaverage returns.

3- We take average risks and want to generate average returns.
4 - We are not ready to take any financial risks.

5 -

Input filter hd1800=5 OR (internal FKP AND anzhhm=1)

### 5.29B dhd2800 INVESTMENT BEHAVIOR - RISK PREFERENCES INDIVIDUAL

Question: f you personally make the savings or investment decisions: Which of the statements on list 5.10 best describes your personal attitude toward risk?
INTERVIEWER: - Show list 5.10

- Please only select the statement that is MOST accurate.

| 1 - I take significant risks and want | -1 - Don't know | IF Interview internal FKP AND |
| :--- | :--- | :--- |
| to generate high returns. | $-2-$ No answer | anzhhm=1, go to DHD2950a-c |

2- I take above-average risks and want to generate above-average returns.
3- I take average risks and want to generate average returns.
4-I am not ready to take any
financial risks.
-3- Question filtered
IF Interview mit internal FKP AND anzhhm>1, go to DHD2900 ELSE continue with DHD300\$x

Input filter internal FKP AND anzhhm>1

## Z. 111 dhd2900 INVESTMENT DECISIONS

## PROGRAMMER: NO MULTIPLE ANSWERS

Question: Viewed in general: How do you make investment decisions in your household? INTERVIEWER: \#NAME?

1 - Primarily, each person in the household on their own.
2 - We decide on the essential things together.
3-One household member for the household

4 - It depends.
-1 - Don't know
-2 - No answer
-3- Question filtered

Input filter internal FKP

### 5.29C hnd4000 PLANNING PERIOD

Question: And how do you personally act in general with regard to the selection of financial products, such as accounts, savings accounts, securities or insurance?
INTERVIEWER: multiple answers possible

- Show LIST 5.11

If the respondent is not able to answer for the household as a whole, please record how the FKP selects financial products.

$$
\begin{array}{ll}
1-\{I / \text { We }\} \text { choose the same } & -1-\text { Don't know } \\
\text { provider for }\{m y \text { / our }\} \text { financial } & -2-\text { No answer } \\
\text { products and insurance. } & -3-\text { Question filt } \\
2-\{I / \text { We }\} \text { choose different } & -4-\text { no further a } \\
\text { providers for \{my / our financial } & \text { variable } b \text { and } c \\
\text { products and insurance. } & \\
3-\{I / \text { We }\} \text { always search for the } & \\
\text { least expensive provider for each } & \\
\text { financi }
\end{array}
$$

Input filter (internal FKP AND anzhhm>1) OR external FKP, loop for all persons in household

| Z. 112 dhd 300 \$x | SELF ASSESSMENT - QUALITY OF INFORMATION |
| :--- | :--- |
|  |  |
|  | ON HOUSEHOLD MEMBERS |

PROGRAMMER: SHOW HOUSEHOLD MATRIX AND ENTER ESTIMATE FOR EACH MEMBER

Question: How well do you think you could provide information on the household members' financial investments such as checking accounts, credit cards, savings agreements, securities and brokerage accounts\}? Please enter an estimate for each person in \{your / the\} household.

| 1 -Very well | -1 - Don't know | Loop for all people in the |
| :--- | :--- | :--- |
| 2 - Well | $-2-$ No answer | household. |
| 3 - Not very well | $-3-$ Question filtered |  |
| 4 - Poorly |  |  |

5.30A dhnd0100 PRINCIPAL BANK - EXISTENCE

Question: \{Do you / Does your household / Does the household\} have a principal bank ("Hausbank")? INTERVIEWER: By this I mean a bank that \{you / your household / the household\} \{use / uses\} to handle the majority of the bank transactions.

| $1-$ Yes | $-1-$ Don't know | If=1, continue with DHND020 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HH0100 |

Input filter dhnd0100=1
PROGRAMMIERER: ALLOW MULTIPLE ANSWERS.

### 5.30B dhnd0200a-f PRINCIPAL BANK - BANK GROUP

Question: To which group of banks does \{your principal bank / the principal bank of your household / the principal bank of the household\} belong? Please look at list 5.13.

## INTERVIEWER: - Show list 5.14

- Multiple answers are possible.

| 1 - named | -1 - Don't know |
| :--- | :--- |
| 2 - not named | $-2-$ No answer |
| 6 Variables: | $-3-$ Question filtered |
| a - Savings bank (Sparkasse) |  |
| b - Credit union (Volksbank and |  |
| Raiffeisenbank) |  |
| c - Regional bank (Landesbank) |  |
| d - Major private bank (Deutsche |  |
| Bank, Commerzbank, |  |
| HypoVereinsbank, Postbank) |  |
| e - Direct bank (e.g. ING-Di |  |

### 5.30C dhnd0400 ONLINE-BANKING

Question: Do you use online banking for the account that you use for the majority of your payments?

| 1 - Yes, this is the rule | -1 - Don't know |
| :--- | :--- |
| 2 - Yes, but this is rather the | $-2-$ No answer |
| exception |  |
| 3 - No |  |

```
Input filter anzhhm>1 AND (DHB0400c=1 OR DHB0400d=1 OR DHB0400c_preload=1 OR
```

DHB0400d_preload=1)

## Section 6: Inter-generational Transfers / Gifts

Referenzeinheit: Haushalt. Die Fragen sind dem KT zu stellen.

### 6.00A dhh5000a-o RECEIVER OF DONATION

PROGRAMMER: SHOW HH LIST.
ALLOW MULTIPLE ANSWERS.
Question: Inheritances and gifts are an important way for households to accumulate assets. You stated before that \{you/your household/the household\} inherited or received \{your/its/its\} main residence as a gift. Which member or members of the household received the property \{<IF DHH50\$xa<> -4>(also)\}?

| 1 - named | -1 - Don't know |
| :--- | :--- |
| 2 - not named | $-2-$ No answer |
| Show HH list. | $-3-$ Question filtered |

PROGRAMMIERER: NACH JEDER GENANNTEN PERSON UNMITTELBAR FRAGE DHH5100A-O STELLEN.

Input filter (DHB0400c=1 OR DHB0400d=1 OR DHB0400c_preload=1 OR DHB0400d_preload=1)
6.00B dhh5100a-o DONOR OF DONATION

PROGRAMMER: ASK THIS QUESTION ALL IN DHH5000A-O NAMED PERSONS IMMEDIATELY AFTER ENTRY.
Question: \{<IF anzhhm=1> Inheritances and gifts are an important way for households to accumulate assets. You stated before that you inherited your main residence or received it as a gift.\}
What is the relationship between $\{<1 F$ (DHB0400d=1 OR DHB0400d_preload=1) AND (DHB0400c<>1 OR DHB0400c_preload<>1)> the donor of the gift / <IF (DHB0400c=1 OR DHB0400c_preload=1) AND (DHB0400d<>1 OR DHB0400d_preload<>1)> the bequeather <(IF (DHB0400d=1 OR DHB0400d_preload=1) and (DHB0400c=1 OR
DHB0400c_preload=1)) > "the donor of the gift and/or the bequeather" $\}$ and \{<IF anzhhm=1\} yourself/ <IF anzhhm>1 [name from DHH5000a-o]\}?
INTERVIEWER: The subject of interest here is the relation to the household member, that received the donation.
Liste 6.1 vorlegen.
1-Grand-parents maternal
-1 - Don't know
-2 - No answer
-3-Question filtered

If=-1 OR -2 OR -4 ( all receivers recorded) continue with HH 0100 Else continue with next receiver in DHH5000 a-o

4 - Mother
5 - Both parents
6- Son/Daughter
7 - Other relatives
8 - Not related persons

Question: Inheritances and gifts are of great importance for the building of wealth in households.
\{<WENN DLHA1110[StabilerHaushalt]=1 > Between [ DATUM_HH_VW] and now: (Have you
/ Have you or another member of your household / Has a household member)
$\{<($ DHB0400c=1 or DHB0400d=1 (Main residence received as gift or inheritance) besides your main residence\} received a larger gift or inheritance, e.g. money or other valuables, from someone who does NOT belong to THE HOUSEHOLD? \}
<ELSE> \{Have you / Have you or another household member / Has a household member\} $\{<$ DHB0400c=1 or DHB0400d=1 (main residence is inheritance or gift)> except for the main residence\} ever received a larger gift or inheritance, e.g. money or other valuables, from someone who does NOT belong to THE HOUSEHOLD?
INTERVIEWER: The household may determine what a "larger" gift or inheritance is. INTERVIEWER: Transfers are also meant by gifts here.

| $1-$ Yes | $-1-$ Don't know | If=-1 OR $-\mathbf{2}$ continue with hh0700 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | Else continue with pageu and |
|  |  | loop only once |

Input filter hh0100=1
6.01A hh0110 NUMBER OF LARGER GIFTS OR INHERITANCES

Question: How many larger gifts or inheritances were there? INTERVIEWER: If several household members received an inheritance or a gift together, i.e. at the same time and from the same person, then this is to be treated as one inheritance or gift.

| Numeric entry, | $-1-$ Don't know | IF $=-1$ or $-\mathbf{2}$, continue with |
| :--- | :--- | :--- |
| 1 digit | $-2-$ No answer | HH0700 |
|  | $-3-$ Question filtered | ELSE continue with pageu |

Input filter (hh0100=1 AND hh0110==1, -1, -2) OR (hh0100=1 UND hh0110>1 AND Loop <3)
PROGRAMMIERER: LOOP FOR 3 GIFTS / LEGACIES
REMINDER: A PROTOTYPE FOR THE NAVIGATION WITHIN A LOOP IS PROVIDED AT THE END OF THE QUESTIONNAIRE.
IF HH0110 = -1 OR -2 (FOR THE NUMBER "DON'T KNOW" OR "NO ANSWER"): ONLY RUN THROUGH LOOP ONCE FOR THE MOST IMPORTANT GIFT / I

## Page U pageu PAGE - LOOP FOR LEGACIES AND GIFTS

Question: < HH0110=1 (only one gift / inheritance)>: Now we come to this gift or inheritance.
< HH0110>1 (More than one gift / inheritance) >: Start with the gift or inheritance that is particularly important for \{your current financial situation / the current financial situation of
your household / the current financial situation of the household\}. This does not have to be the largest - maybe it occurred at a time when additional money played an important role. <WITH SECOND OR THIRD LOOP CYCLE> TRANSITION TEXT
Now we come to the next gift / inheritance. I mean the most important of those which we have not yet spoken about.
-3-Question filtered
6.02 hh050\$x GIFT OR INHERITANCE

PROGRAMMER: IF HH050\$X=-1 OR -2, THEN TEXT BLOCK HH050\$X= "GIFT OR INHERITANCE"
Question: Was that a gift or an inheritance?

| 1 - Gift | -1 - Don't know | Start of a loop |
| :--- | :--- | :--- |
| 2 - Inheritance | $-2-$ No answer | for 3 gifts $/$ legacies |

Input filter hh0100=1
6.03 hh020\$x YEAR GIFT / INHERITANCE RECEIVED

Question: <IF HH0110>1> In what year \{did you / did your household / did the household\} receive the $[\mathrm{HH} 050 \$ \mathrm{x}]$ that was the most important for \{your current financial situation / the current financial situation of your household / the current financial situation of the household\}?

Numeric entry 4 digits (year)
Range<=[Interviewjahr]
-1 - Don't know
-2 - No answer
-3- Question filtered

CAPI-CHECK: HH020\$xcc: (hh020\$x>=0 AND hh020\$x<1800)
INTERVIEWER: Year entry lies far in the past. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter hh0100=1
6.04 hh030\$xa-j TYPE OF ASSETS RECEIVED

Question: What kinds of assets were received? Please refer to list 6.1
INTERVIEWER: - Show list 6.1..

- Multiple answers possible.

1 - Named -1 - Don't know
2 - Not Named -2 - No answer
9 variables: -3-Question filtered
a - Money
b-Residential real estate
C - Usufruct (use of residential real
estate)
d-Property

## e - Companies

$f$-Securities, stocks
$g$ - Jewelry, furniture, art
$h$ - Life insurance
$i$ - Other assets (please specify;
PR

Input filter hh0100=1

### 6.05 hh040\$x VALUE OF GIFT / INHERITANCE hh045\$x <br> VALUE OF GIFT / INHERITANCE - GROSS/NET

## PROGRAMMER:

Question: What value did the [HH050\$x] have when \{you / your household / the household\} received it?
INTERVIEWER: Please indicate, if the value is in gross or net.
Numeric entry in EUR, 9 digits

| -1 - Don't know | If number>1, continue with |
| :--- | :--- |
| $-2-$ No answer | DHH50\$xa-o |
| $-3-$ Question filtered | ELSE continue with DHH510\$xa- |

ELSE continue with DHH510\$xa-

Input filter anzhhm>1 AND hh0100=1
6.06 dhh50\$xa-o RECIPIENT OF GIFT / INHERITANCE

PROGRAMMER: - SHOW HH LIST.

- ALLOW MULTIPLE POSSIBLE ANSWERS
- ASK QUESTION FOR ALL PEOPLE MENTIONED IN DHH50\$XA-O IMMEDIATELY AFTER ENTRY IN DHH50\$XA-0
Question: Which $\{<$ If DHH50\$xa<> -4>(other)\} household member or which household members received the [HH050\$x]XX?

| $1-$ Named | $-1-$ Don't know | IF $=-\mathbf{1},-\mathbf{2},-\mathbf{4}$ continue with hh0700 |
| :--- | :--- | :--- |
| $2-$ Not Named | $-2-$ No answer | XX |
| Show HH list | $-3-$ Question filtered |  |

Input filter hh0100=1
$6.07 \quad$ dhh510\$xa-o DONOR OF GIFT / INHERITENCE
PROGRAMMER: ASK QUESTION FOR ALL PEOPLE MENTIONED IN DHH50\$XA-0
IMMEDIATELY AFTER ENTRY IN DHH50\$XA-0

Question: What is the relationship between \{<IF HH050\$x=1> the donor of the gift / <IF HH050\$x=2> the deceased / <IF HH050\$x<>1 AND <>2 the donor of the gift respectively the deceased\} and [Name aus DHH50\$xa-o]?
INTERVIEWER: Here we are interested in the relationship to the household member who received the gift or inheritance.

| 1 - Maternal grandparents | -1 - Don't know | End of loop for 3 |
| :--- | :--- | :--- |
| 2 - Paternal grandparents | $-2-$ No answer | gifts / legacies |

### 6.08 hh0700 INHERITANCE OR GIFT EXPECTED IN THE FUTURE

Question: \{Do you / Does your household / Does the household\} expect a larger gift or inheritance from someone who is not a household member in the future?

```
1-Yes
-1 - Don't know
2-No
-2 - No answer
```


## Page SV pagesv PAGE- DONATIONS

Question: Now we come to the transfers that \{you / your household / the household\} gives to others. This is about support or subsistence payments, as well as donations for the needy, for example, victims of earthquakes or floods, donations for other charitable purposes such as churches or organizations or donations to political parties.

### 6.09A hi0300 REGULAR TRANSFERS TO PEOPLE OUTSIDE OF THE HOUSEHOLD

Question: \{Have you / Has your household / Has the household\} made regular support or subsistence payments in the last 12 months to people who do not belong to \{your / the\} household? Please do not consider any one-time payments or gifts.
INTERVIEWER: By this we do NOT mean salary payments to domestic staff.

1 -Yes
2 - No
-1 - Don't know
-2 - No answer

If =1, continue with DHI0100 ELSE continue with DHH0800

Input filter hi0300=1

| 6.09B | dhi0100 | DONATIONS - AMOUNT |
| :--- | :--- | :--- |
|  | dhi0110 | DONATIONS - TIME PERIOD |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DHI0110). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME FRAME (PLEASE SPECIFY).

- IF DHI01

Question: Roughly how much money \{do you/does your household/does the household\} spend on regular payments of this kind per month, quarter or year?

CAPI-CHECK: DHIO100cc: dhi0100=0 AND hi0300=1
INTERVIEWER: Zero is not a valid amount. Please correct entry (dhi0100) here or in the previous question (hi0300) or explain it.
1: Correct entry here (dhi0100)
: Correct entry for previous question -> Back to HI0300
3:
6.10A dhh0800 DONATIONS

Question: \{Have you / Has your household / Has the household\} made voluntary payments to non-profit organizations such as donations or contributions in the year [Interview year- 1]? INTERVIEWER: It is meant support or sustentation contributions, but also donations to needy people like e. g. earth quake or flood victims, donations to other benificial purposes like congregations or organizations or donations to political parties.

| $1-$ Yes | $-1-$ Don't know | If =1, continue with DHH0805 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHH0900 |

Input filter dhh0800=1
6.10B dhh0805 DONATIONS - AMOUNT

Question: How high were these voluntary payments?
Numeric entry in EUR, 6 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

CAPI-CHECK: DHH0805cc: dhh0805=0 AND dhh0800=1
INTERVIEWER: Zero is not a valid amount. Please correct entry (dhh0805) here or in the previous question (dhh0800) or explain it.
1: Correct entry here (dhh0805)
2: Correct entry for previous question -> Back to dhh0800
6.11A dhh0900 CHURCH TAX

Question: Many people also pay church taxes. \{Do you / Does your household / Does the household\} belong to this group?

| $1-$ Yes | $-1-$ Don't know | IF internal FKP, continue with |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | pagew |
|  |  | ELSE continue with pagei |

Input filter internal FKP

Page W pagew PAGE - LITERACY

Question: At the end of this section I would like to ask a couple of questions to better understand the decisions on saving. You can also see the questions on list 6.2.
INTERVIEWER: Show list 6.3.

Input filter internal FKP

FL. 1 dhnm0100 LITERACY-COMPOUND INTEREST EFFECT
Question: Let us assume you have a balance of $€ 100$ in your savings account. This balance bears interest at an annual rate of $2 \%$, and you leave it there for 5 years. What do you think: How high is your balance after 5 years?
INTERVIEWER: Show list 6.3.

- Higher than €102
- Exactly €102
- Lower than €102
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter internal FKP

FL. 2 dhnm0200 LITERACY - INFLATION
Question: Let us assume that the interest paid on your savings account is $1 \%$ per year and the inflation rate is $2 \%$ per year. What do you think: After a year, will you be able to buy just as much, more or less than today with the balance in your savings account?
INTERVIEWER: Leave list 6.3.

1 - More
2 - Just as much
3 -Less than today
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter internal FKP

FL.3A dhnm0300 LITERACY - DIVERSIFICATION
Question: Do you agree with the following statement: "The investment in the stock of a single company is less risky than investing in a fund with stock in similar companies"?
INTERVIEWER: Show list 6.4.

| $1-1$ agree | $-1-$ Don't know |
| :--- | :--- |
| $2-I$ do not agree | $-2-$ No answer |
|  | $-3-$ Question filtered |

PROGRAMMIERER: ZEITSTEMPEL NACH DER FRAGE

Input filter internal FKP
FL.3B dhnm0350 LITERACY - DIVERSIFICATION B
Question: Imagine that someone decided to move their money from one form of investment to several different forms of investment. How do you think the risk of that person losing their money would change: would it rise, fall, or stay roughly the same?

| 2 - it remains about the same | $-2-$ No answer |
| :--- | :--- |
| 3 - it sinks | $-3-$ Question filtered |

Input filter internal FKP

## FL. 4 dhnm0400 LITERACY - COMPOUND INTEREST EFFECT II

Question: Let's assume you've taken out a loan of $€ 1,000$ on which you're paying interest of $20 \%$ per annum. If you do not pay down any of the loan and interest is also charged on the accrued interest the following year, how many years would it take for the debt to double?
INTERVIEWER: Leave list 6.4.

| 1 - less than 2 years | -1 - Don't know |
| :--- | :--- |
| 2 -at least 2 years but less than 5 | $-2-$ No answer |
| years | $-3-$ Question filtered |
| 3 - at least 5 years but less than 10 |  |
| years |  |
| 4 - at least 10 years |  |

## Section 6: Inter-generational Transfers / Gifts

Referenzeinheit: Haushaltsmitglieder, die 16 Jahre und älter sind. Die Fragen sind den einzelnen Haushaltsmitgliedern oder einem Vertreter zu stellen.
PROGRAMMIERER: BEGINNING OF PERSONAL QUESTIONNAIRE
INSTRUCTIONS FOR INTERVIEW STRATEGY: FIRST GO THROUGH ALL THE BLOCKS OF QUESTIONS WITH THE FKP UNTIL THE END - THEN INCLUDE EVERY OTHER PERSON ABOVE THE AGE OF 16 AND ASK EACH INDIVIDUAL PERSON THE RELEVANT QUESTIONS

## Page I pagei CONTACT FOR PERSONAL INTERVIEW

Question: INTERVIEW WITH THE INTERNAL FKP AND multi-person household> So far you have answered questions that involve the situation of $\{y o u r / t h e\}$ household as a whole. <IN THE INTERVIEW WITH THE INTERNAL FKP> The following questions on employment refer to your personal situation.
< IN PERSONAL INTERVIEW ONLY (= all household members who are 16 or older and not the FKP>

The following questions on employability refer to the personal situation of [NAME].
In the interview with the internal FKP or if only one person is in the household-> Continue with question DPE9040 ELSE continue with PE9020

Input filter all persons except internal FKP AND anzhhm>1
7.R pe9020 EMPLOYMENT: SECTION ANSWERED BY

PROGRAMMER: SHOW HH MATRIX.

INTERVIEWER: Please first select whether the personal interview will be conducted with the person or with a proxy.
The questions in this section on the situation of [NAME] will be answered by:

| Numeric entry, (ID of the person | $-1-$ Don't know | If ID for [NAME]= Selected ID |
| :--- | :--- | :--- |
| being interviewed) | $-2-$ No answer | (personal |
|  | $-3-$ Question filtered | interview), continue with |
|  |  | PageAG |
|  |  | ELSE (proxy interview) continue |
|  | with to DPE9030 |  |

```
Input filter all persons except internal FKP AND Proxy-Interview
```

7.RB dpe9030 EMPLOYMENT: CONSENT FOR PROXY

Question: Does [Name] give \{his / her\} consent for you to answer the following questions for \{him / her\}?

## Page AG pageag START OF ACQUISITION PART OF PERSONAL INTERVIEW

## PROGRAMMER:

Question: Can I start with the interview now?
INTERVIEWER: If the respondent was not yet notified about the study, this person must be informed about the survey. You will find information on the help page.
1 - Yes, begin the interview
9 - No, respondent is not willing to
continue the interview -> END.

Online-Glossar: This scientific study on behalf of the Deutsche Bundesbank (German Central Bank) is concerned with the financial structure, income and spending patterns of private households. It is part of a larger survey for the entire euro currency area.
Participation

## 7.G dpe9040 GENDER

INTERVIEWER: - Enter gender of [Name]
< If unclear> ask follow-up question: \{Are you / Is [Name]\} ...? ...
1-Male
2 - Female

CAPI-CHECK: dpe9040cc: <gender of DPE9040 differs from the one in the household matrix>
The entry does not match the entry in the household matrix. Please check entry: [Name] is [entry from question DPE9040]. Is that correct?
Please check entry.

1: Entry is correct

7.GJ | dpe9050a | YEAR OF BIRTH |
| :--- | :--- |
|  | dpe9050b |

Question: Before we start on the questions about employment, I have a few personal questions \{about you/[name]\}. Could you please tell me in which year and month \{you/[name]\} \{were/was\} born?

| Year of birth: Numeric entry, 4 | -1 - Don't know |
| :--- | :--- |
| digits | $-2-$ No answer |
| Month of birth: Numeric entry, 2 |  |
| digits |  |

CAPI-CHECK: DPE9050cc: [Interview year-[ra0300]] deviates from year of birth in [DPE9050] by more than 2 years
INT: The year of birth [DPE9050] does not match the age of [Name] ([Age] years old). Please check entry. \{<IF dpe9030=-3 (no proxy interview)> Please make s

## 7.GK dpe9100 COUNTRY OF BIRTH - GERMANY

Question: \{Were you / Was [Name]\} born in Germany?
INTERVIEWER: If the place of birth belonged to Germany at the time of birth (e.g. domain of the formerGDR), this is considered to be born in Germany.

| $1-\mathrm{Yes}$ | $-1-$ Don't know |
| :--- | :--- |
| $2-\mathrm{No}$ | IF neither [NAME]'2 biological |
|  | father nor biological mother |
|  | (relationship status=3) were |
|  | entered in the household matrix |
|  | AND PE9050>0 AND |
|  | PE9050<1990 AND |
|  | tn_befr_p_vw<>1, continue with |
|  | DRA0400 |
|  | IF biological father AND |
|  | biological mother of [NAME] |
|  | (Beziehungsstatus=3) were both |
|  | entered in the household matrix |
|  | and PE9050>0 UND pe9050<1990 |
|  | UND tn_befr_p_vw=1, continue |
|  | with DPE0100a-I |
|  | IF biological father AND |
|  | biological mother of [NAME] |
|  | (relationship status=3) were both |
|  | entered in the household matrix |

```
Input filter Neither biological father nor biological mother of [NAME]
(relationship status=3) were entered in the household matrix.
```

7.GL dpe9150 COUNTRY OF BIRTH - PARENTS

Question: Was \{your / [Name]'s\} biological mother or \{your / [Name]'s\} biological father born abroad, i.e. outside of Germany?
INTERVIEWER: If the mother or father's place of birth belonged to Germany at the time of birth (e.g. domain of the former GDR), this is considered to be born in Germany.

| $1-\mathrm{Yes}$ $-1-$ Don't know <br> $2-$ No $-2-$ No answer <br>  $-3-$ Question filtered | IF PE9050>=1990 OR <br> tn_befr_p_vw=1, continue with |  |
| :--- | :--- | :--- |
|  | $-8-$ Question filtered for panel | DPE0100a-I |
|  |  |  |
| Input filter dpe continue with DRA0400 |  |  |

## 7.W dra0400 RESIDENCE IN 1989

Question: Where \{did you / [Name]\} have \{your/his/her\} residence when the Berlin Wall fell?

| 1 - In the (old) Federal Republic | -1 - Don't know |
| :--- | :--- |
| (West Germany), including West | $-2-$ No answer |
| Berlin | $-3-$ Question filtered |
| 2 - In the former GDR | $-8-$ Question filtered for panel |
| 3 - Elsewhere (please specify - |  |
| PROG: PLACE TEXT IN |  |
| dra0400s) |  |

### 7.00A dpe9200 EDUCATION FATHER

Question: What is (or, if no longer living, was) the highest level of education \{your/[name's]\} father completed?
INTERVIEWER: \{<CAPI>Show list 7.1
<CATI> Please read list 7.1\}
1 -no formal degree -1-Don't know
2 -lower educational qualification (2-2-No answer

- Lower level secondary school -3-Question filtered
(Hauptschule) -8-Question filtered for panel
3 - Mid-level secondary school
(Realschule)
4-Secondary school
(Fachoberschule) with diploma
permitting admission to university of applied sciences o
7.00B dpe9210 EDUCTAION MOTHER

Question: What is (or, if no longer living, was) the highest level of education \{your/[name's]\} mother completed?
INTERVIEWER: \{<CAPI>Show list 7.1
<CATI> Please read list 7.1\}
1 -no formal degree -1-Don't know
-2 - No answer
-3- Question filtered

2 -lower educational qualification (2-8-Question filtered for panel

- Lower level secondary school
(Hauptschule)
3 - Mid-level secondary school
(Realschule)
4 - Secondary school
(Fachoberschule) with diploma
permitting admission to university
of applied sciences o


### 7.01 dpe0100a-I CURRENT EMPLOYMENT STATUS

PROGRAMMER: - ENTER MOST IMPORTANT STATUS IN DPE0100A

- IF MORE THAN ONE IS GIVEN, ASK FOLLOW-UP QUESTION: WHICH OF THESE DESCRIBES THE MAIN EMPLYOMENT STATUS?
Question: <CAPI>: \{<IF ONLY ONE PERSON IN THE HH AND HD0200=1> We have already spoken briefly about your company.\} Which of the descriptions on list 7.1 currently apply with respect to \{your / [Name]'s\} employment situation? Please report everything that is currently true.
<CATI>: What employment situation currently applies to \{you / [Name]\}? Please enter everything that currently applies.
INTERVIEWER: <CAPI> Show list 7.1: categories 1, 2, 3, 4, 12 (employed) visually separate from 5-11 (not employed).
<CATI> Please read aloud.
- Multiple answers possible.

Please consider the following information for classification when entering it:
~Code 2- "Employ
1 - Employed, also apprenticeship, -1-Don't know If at least once DPE0100a-I =1, 2,
full-time,
2 - Employed part-time
12 - Part-time early retirement
3 - low-paid part-time or irregularly employed
4- On maternity leave / parental leave / long-term sick leave / other leave. The return to work is planned.

```
3,4,12 (employed is one of the
statuses), continue with PE0800
IF tn_befr_p_vw <>1 AND all
DPE0100a-I< >1,2,3,4,12 AND at
least once DPE0100a-I=8,
continue with DPE1700
IF tn_befr_p_vw=1 AND
all DPE0100a-l<>1,2,3,4,12 AND
at least once DPE0100a-I=8 AND
(DPE0100a_preload<>7,8 OR
(DPE0100b<>-4)
continue with DPE1700
IF tn_befr_p_vw=1 AND
(DPE0100a=7 OR 8) AND
(DPE0100a_preload=7 OR 8)
AND (DPE0100b=-4) continue
with input filter of DPE1275
ELSE continue with PE0900
```

Input filter dpe0100a, b, $c, d, e, f, g, h, i, j, k, l=1,2,3,4,12$

Question: <Do you / Does [Name]> currently have more than one job? By this I also mean self-employed positions.

| $1-$ Yes | $-1-$ Don't know | If = 1, continue with pageq |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with dpe0200a |
|  | $-3-$ Question filtered |  |
|  | $-8-$ Question filtered for panel |  |

Input filter pe0800=1

Page Q pageq PAGE - MOST IMPORTANT EMPLOYMENT
Question: <Do you / Does [Name]> currently have more than one job? In the following questions, please refer to the job with the highest number of weekly working hours. Please also consider self-employed activities.
-3-Question filtered

Input filter dpe0100a,b,c,d,e,f,g,h,i,j,k,l=1,2,3,4,12
7.03 dpe0200a TYPE OF EMPLOYMENT

Question: <CAPI> <lf PE0800=1 or PE0800 =-1 or PE0800 =-2> Please look at list 7.3. Which of these best applies to \{you / [Name]\}? Please think about the job with the highest number of weekly working hours.
<CAPI><If PE0800=2> Please look at list 7.3. Which of these applies to \{you / [Name]\}? <CATI> <lf PE0800=1 or PE0800 $=-1$ or PE0800 $=-2>$ Which of the following descriptions best applies to \{you / [Name]\}? Please think about the job with the highest number of weekly working hours.
INTERVIEWER: <CAPI> Show list 7.2
<CATI> Please read list 7.2 aloud
INTERVIEWER: <CAPI> Show list 7.3.
<CATI> Please read list 7.3 aloud.

| 1 - Worker, also in agriculture | -1 - Don't know | If DPE0200a=1, continue with |
| :--- | :--- | :--- |
| 2 - Salaried staff/ Employee | $-2-$ No answer | DPE0210 |
| 3 - Civil servant, including judge, | $-3-$ Question filtered | IF DPE0200a=2, continue with |
| career soldier (including | $-8-$ Question filtered for panel | DPE0220 |
| "Zeitsoldaten"), regular soldier |  | IF DPE0200a=3, continue with |
| 4 - Self-employed person or |  | DPE0230 |
| entrepreneur, including self- | ELSE continue with DPE0300 |  |
| employed farmer - WITHOUT |  |  |
| DEPENDENT EMPLOY |  |  |

Input filter dpe0200a=1

Question: In what professional position \{are you / is [Name]\} currently employed? \{<CAPI> Please look at list 7.4.\} <If PE0800=1 or PE0800 $=-1$ or PE0800 $=-2>$ Please think of the job with the highest number of working hours.
INTERVIEWER: <CAPI> Show list 7.3
<CATI> Please read list 7.3.
INTERVIEWER: <CAPI> Show list 7.4.
<CATI> Please read list 7.4.

| 1 - Unskilled worker | -1 -Don't know | continue with dpe0300 |
| :--- | :--- | :--- |
| 2 - Semi-skilled worker | $-2-$ No answer |  |
| 3 - Skilled worker | $-3-$ Question filtered |  |
| 4 - Supervisor | $-8-$ Question filtered for panel |  |
| 5 - Master craftsman or foreman |  |  |

Input filter dpe0200a=2

### 7.03B dpe0220 PROFESSIONAL POSITION - SALARIED EMPLOYEE

Question: In what professional position \{are you / is [Name]\} currently employed? \{<CAPI> Please look at list 7.5.\} \{< PE0800=1 or PE0800 $=-1$ or PE0800 $=-2>$ : Please think about the job with the highest number of working hours.

INTERVIEWER: <CAPI> Show list 7.5.
<CATI> Please read list 7.5.
1 - Industrial and plant foreman -1-Don't know continue with dpe0300
2 - Employee with unskilled job -
no vocational degree
3 - Employee with unskilled jobwith vocational degree
4 - Employee with skilled job such
as e.g. data processor,
accountant, draftsman
5 - Employee with highly ski

Input filter dpe0200a=3

### 7.03C dpe0230 PROFESSIONAL POSITION - CIVIL SERVANT

Question: In what professional position \{are you / is [Name]\} currently employed? \{<CAPI> Please look at list 7.6.\}
<IF PE0800=1 or PE0800 $=-1$ or PE0800 $=-2>$ Please think of the job with the highest number of working hours.
INTERVIEWER: <CAPI> Show list 7.6.
<CATI> Please read list 7.6.
1 - Civil servant in lower service
-1 - Don't know
continue with dpe0300
2 - Civil servant in intermediate service

3 - Civil servant in upper intermediate service

4 - Civil servant in higher service

```
Input filter dpe0100a,b,c,d,e,f,g,h,i,j,k,l =1,2,3,4,12
```

7.04 | pe0300 |  |
| :--- | :--- |
| dpe0300 | JOB DESCRIPTION - ISCO (EX POST) |
|  | JOB DESCRIPTION - TEXT |

PROGRAMMER: OPEN TEXT ENTRY AND ISCO-08-ENCODING AFTER INTERVIEW. Question: What is (your/[name's]) job title? What (do you/does [he/she]) do on that job? Please give me as much detail as possible.

Open text entry in variable dpe0300
-1 - Don't know
-2 - No answer
-3-Question filtered
-8-Question filtered for panel

### 7.04A dpe0320 DESCRIPTION OF EMPLOYMENT

Question: What is \{your / [Name]'s\} job title?
INTERVIEWER: Please enter the name of the exercised profession here.

1-Insert text in an excelsheet open text entry
-1 - Don't know
-2 - No answer
-3- Question filtered
-8-Question filtered for panel

If DPE0200a=4,5,6,7 continue with DPE1500
ELSE continue with PE0500

Input filter dpe0200a<>4,5,6,7
7.05 pe0500 EMPLOYMENT CONTRACT - TEMPORARY

Question: Does this involve a temporary or a permanent job?

## 1 - Permanent job

2 - Temporary job
-1 - Don't know
-2 - No answer
-3-Question filtered
-8 - Question filtered for panel

If dpe0200a $=1$ or 2 AND pe0500=2, continue with dpe1300, ELSE continue with dpe1500.

Input filter dpe0200a=1,2 AND pe0500=2
7.06 dpe1300 ONE EURO JOB / JOB CREATION SCHEMES

Question: Does this job involve a job creation scheme (ABM job), job support in accordance with Section 16e SGB II (German Social Code II) or a so-called "one euro job"?

$$
\begin{array}{ll}
1 \text { - Yes, job creation scheme (ABM } & -1 \text { - Don't know } \\
\text { job) or job support in accordance } & -2-\text { No answer } \\
\text { with Section 16e SGB II } & -3-\text { Question filt } \\
2-\text { Yes, so-called "one euro job" } & -8-\text { Question filt } \\
3 \text { - No } &
\end{array}
$$

Input filter dpe0100a,b, c, d,e,f,g,h,i,j,k,l =1,2,3,4,12
7.07 dpe1500 FULL YEAR JOB

Question: Does this \{<lf DPE0200a =4 OR 5> self-employed\} work involve a seasonal activity?

| $1-$ Yes | $-1-$ Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-8-$ Question filtered for panel |

Input filter dpe0100a,b,c,d,e,f,g,h,i,j,k,l=1,2,3,4,12

### 7.08 pe0600 WEEKLY WORKING HOURS - MAIN JOB

Question: <lf DPE1500 = 2, -1, -2> How many hours \{do you / does [Name]\} usually work per week?
<IF DPE1500 = 1> How many hours \{do you / does [Name]\} usually work per week in the season?
<If DPE0200a< >4,5,7 >Here I mean the actual working hours. Please also consider regular overtime.

Numeric entry, -1 - Don't know IF DPE1500 = 1, continue with 3 digits
-2 - No answer dpe1699
-3- Question filtered
-8 - Question filtered for panel

CAPI-CHECK: PE0600cc: DPE0100a,b,c,d,e,f,g,h,i,j,k or I =1 AND (pe0600>0 AND pe0600<30)
In order to be certain that I have entered the information correctly, I will ask the questions again: I just noted that (you / [Name]) (are / is) employed full time. Then it is st Input filter dpe1500=1
7.09 dpe1699 WEEKS WORKED PER YEAR - SEASONAL WORKER

Question: How many weeks of the year \{do you / does [Name]\} do this work?

| Numeric entry, 2 digits | $-1-$ Don't know |
| :--- | :--- |
| Range $<=52$ | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-8-$ Question filtered for panel |

Input filter dpe0100a,b,c,d,e,f,g,h,i,j,k,l=1,2,3,4,12

| 7.10 | pe0400 | ECONOMIC SECTOR OF BUSINESS (NACE) |
| :--- | :--- | :--- |
|  | dpe0400 | ECONOMIC SECTOR OF BUSINESS (DESCRIPTION) |

PROGRAMMER: IF ANZHHM=1 AND HD0200=1 AND HD0210 = 1 AND DPE0200A =4 OR 5, THEN DO NOT ASK QUESTION, BUT INSERT TEXT FROM [DHD0301] AND CONTINUE WITH PE0700
Question: <IF DPE0200a =4 or 5> Please describe in as much detail as possible the area or industry \{you/[name]\} mainly \{work/works\} in, either as self-employed or for a company. < If ZP= KT and HD0200=1> Tell me about the main focus of \{your/[name's]\} work. We may have already spoken about the company or companies.
<Or> Please describe in as much detail as possible the area or industry that \{your employer/[name's] employer\} works in. \{<IF PE0800==1> Please consider the job with the highest number of weekly working hours.\}

INTERVIEWER: Encourage the respondent to give a detailed description, if necessary.

Open text entry for description in variable dpe0400
Subsequent encoding for NACE
Rev. 2 (2008) 1 digit (21
categories) in pe0400
-1 - Don't know
-2 - No answer
-3- Question filtered
-4 - Already entered PROG:
BUTTON "Already entered." FOR
CODE -4
-8-Question filtered for panel

If number=1 AND HD0200=1
AND HD0210 = 1 AND DPE0200A $=4$ or 5 , continue with PE0700

Input filter dpe0100a,b,c,d,e,f,g,h,i,j,k,l=1,2,3,4,12

### 7.11 pe0700 LENGTH OF EMPLOYMENT AT CURRENT JOB

Question: How long \{have you / has [Name]\} already worked \{<IF DPE0200a $=4$ or $5>$ in self-employed activity or as managing director or manager / (<DPE0200a =1, 2, 3, 6, 7> for the company or organization??
INTERVIEWER: Entry in years, not more than one decimal place.

| Numeric Entry in years, 3 digits | -1 - Don't know | If (PE0800 $=-\mathbf{1}$ OR $=-\mathbf{2}$ OR $=\mathbf{2})$ |
| :--- | :--- | :--- |
| with decimal points | $-2-$ No answer | AND (DPE0100a-I=1 OR =2), |
|  | $-3-$ Question filtered | continue with PNE2800 |
|  | $-8-$ Question filtered for panel | If PE0800 $=1$, continue with |
|  |  | PE0810 |
|  | ELSE continue with PNE2700 |  |

CAPI-CHECK: PE0700cc: pe0700>(ra0300-15) AND pe0700>0 AND ra0300>0 In order to be certain that I have entered the information correctly, I will ask the question again:
\{You are / [Name] is\} [Age] years old and \{have / has\} already worked for [PE0700] years \{<IF DPE02
Input filter pe0800=1

### 7.12 pe0810 MORE THAN ONE JOB / EMPLOYER AT THE PRESENT TIME - TYPE

Question: You told me before that \{you / [Name]\} had another job or part-time job besides \{your / his / her\} main job: Which of the following statements applies to \{you / [Name]\} with respect to these jobs?

| $1-\{I$ have / [Name] has\} one or | -1 - Don't know | If dpe0100a-k =1 or =2, continue |
| :--- | :--- | :--- |
| more dependent jobs | $-2-$ No answer | with pne2800 |
| $2-\{I$ have $/[$ Name has $\}$ one or | $-3-$ Question filtered | ELSE continue with pne2700 |
| more self-employed activities | $-8-$ Question filtered for panel |  | 3-\{I have / [Name] has\} one or more dependent jobs as well as self-employed activity.

Input filter DPE0100a,b,c,d,e,f,g,h,i,j,k,l =1,2,3,4,12

Question: <IF DPE0200a =4 or 5> \{Do you / Does [Name]\} expect that \{you / he / she\} could be affected by an undesirable change in your professional work over the next three years, e.g. the end of self-employed work, significant reduction in business, closure of \{your own / the\} business?
<ELSE> \{Do you / Does [Name]\} expect that \{you / he / she\} could be affected by an undesirable change at work over the next three years, e.g. loss of job or short-time work? INTERVIEWER: 0 not probable - 100 very probable

7.13A dpe1700 EMPLOYMENT STATUS IN THE LAST MAIN JOB - OCCUPATIONALLY DISABLED, UNABLE TO WORK OR HAVE REDUCED EARNINGS CAPACITY

Question: \{Are you / is [Name]\} occupationally disabled, unable to work or have reduced earnings capacity?

| 1 - Yes | $-1-$ Don't know | IF DPE0100a-I<>1,2,3,4,12 AND |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | at least one time DPE0100a-I=5 |

Input filter DPE0100a-l<>1,2,3,4,12 UND mindestens einmal DPE0100a-l=5

### 7.13B pez020 PROBABILITY OF FINDING A JOB

Question: On a scale of 0 to 100, what do you think is the likelihood that (you/[NAME]) will be able to find a job during the next 12 months?
INTERVIEWER: 0 not probable - 100 very probable

| Numeric entry, 0 to 100 | -1-Don't know | continue with PE0900 |
| :---: | :---: | :---: |
|  | -2 - No answer |  |
|  | -3-Question filt |  |
|  | -8-Question filt |  |
| Input filter (tn_befr_p_vw<>1 AND dpe0100a<>1, 2, 3, 4, 12) |  |  |
| OR |  |  |
| (tn_befr_p_vw=1 AND dpe0100a<>1, 2, 3, 4, 12, 7, 8) |  |  |
| OR |  |  |
| (tn_befr_p_vw=1 AND | $a=7,8$ AND (d | <>7,8 OR dpe0100b |

7.14 pe0900 EVER EMPLOYED

PROGRAMMER: IF DPE0100B-L=1,2,3,4,12: DO NOT ASK QUESTION, ENCODE PE0900 WITH 1 AND CONTINUE WITH DPE0500A
Question: \{<IF (tn_befr_p_vw =1) AND (DPE0100a=DPE0100a_preload=5 OR DPE0100a=DPE0100a_preload=10) UND (DPE0100b=-4) > \{Were you / Was [Name]\} since our last interview in [DATUM_HH_VW] ever employed full-time, part-time or in an irregular job for at least 6 months of a year?\}
\{< ELSE > \{Were you / Was [Name]\} ever employed full-time, part-time or in an irregular job for at least 6 months of a year?

| 1 - Yes | -1-Don't know | If $=1$, continue with question |
| :---: | :---: | :---: |
| 2 - No | -2 - No answer | DPE0500a |
|  | -3-Question filtered | IF <>1 AND DPE9040=2 go to |
|  | -8-Question filtered for panel | DPE1275 |
|  |  | IF (DPE9040<>2) AND |
|  |  | PE0900<>1 AND |
|  |  | DPE9030=1(Proxy-Interview) go |
|  |  | to DPE1400 |
|  |  | IF (DPE9040<>2) AND |
|  |  | PE0900<>1 AND DPE9030=-3 (no |
|  |  | Proxy-Interview) go to PageAF |
|  |  | ELSE continue with DPE1150 |

## Input filter pe0900=1

PROGRAMMIERER: SHOW TEXT FOR DPE0500A:

```
IF DPE0100A = 5: UNEMPLOYMENT
IF DPE0100A = 6: SCH00L, UNIVERSITY OR INTERNSHIP
IF DPE0100A = 7: RETIREMENT OR PENSION
IF DPE0100A = 8: EARLY RETIREMENT OR INCAPACITY TO WORK
IF DPE0100A = 9: MILITARY OR CIVIL SERVICE OR VOLUNTARY
```


### 7.15 dpe0500a TYPE OF EMPLOYMENT - LAST EMPLOYMENT

Question: <IF DPE0100a<>1,2,3,4,12> You have stated that \{your / [Name]s\} employment status currently mainly is [SHOW DPE0100a]. \{<lf (DPE0100b-I=1,2,3,4, 12) AND at least once DPE0100b-l>0>: and \{you are / [Name] is\} only employed incidentally\}.
$\{<C A P I>$ Please look at list 7.7.\} What type of employment did you have before [PROG: Show text for DPE0500a]? If there were multiple jobs, please think about the one with the highest number of weekly working hours. $\{<$ If $D P E 0100 b-I=1,2,3,4,12$ AND at least once DPE0100b-l>0> Here we do not mean \{your / [Name]'s\} current employment.\}
INTERVIEWER: <CAPI> Show list 7.7.
<CATI> Please read list 7.7 aloud.

| 1 - Worker, also in agriculture | -1 - Don't know | If =1, continue with DPE0510 |
| :--- | :--- | :--- |
| 2 - Salaried staff/Employee | $-2-$ No answer | If =2, continue with DPE0520 |
| 3- Civil servant, including judge | $-3-$ Question filtered | If =3, continue with DPE0530 |
| and careersoldier(incl." | $-8-$ Question filtered for panel | ELSE continue with PNE2010 |

Zeitsoldaten"), regular soldiers
4 - Self-employed person or
entrepreneur, including self-

## RECENTLY EMPLOYED EMPLOYMENTInput filter dpe0500a=1

7.15A dpe0510 LAST PROFESSIONAL POSITION - WORKER

Question: In what professional position \{were you / was [Name]\} last employed?
<CAPI> Please look at list 7.8.
INTERVIEWER: <CAPI> Show list 7.8.
<CATI> Please read list 7.8 aloud.
1 - Unskilled worker
-1 - Don't know
continue with pne2010

2 - Semi-skilled worker
-2 - No answer
3 - Skilled worker
-3-Question filtered
4 - Supervisor -8-Question filtered for panel
5 - Master craftsman or foreman

Input filter dpe0500a=2
7.15B dpe0520 LAST PROFESSIONAL POSITION - FORMER EMPLOYEE
Question: In what professional position \{were you / was [Name]\} last employed? <CAPI> Please look at list 7.9.
INTERVIEWER: <CAPI> Show list 7.9
<CATI> Please read list 7.9 aloud.

| 1 - Industrial and plant foreman | -1 - Don't know | continue with pne2010 |
| :--- | :--- | :--- |
| 2 - Employee with unskilled job - | -2 - No answer |  |
| no vocational degree | $-3-$ Question filtered |  |
| 3 - Employee with unskilled job - | -8 - Question filtered for panel |  |
| with vocational degree |  |  |
| 4 - Employee with skilled job such |  |  |
| as e.g. data processor, |  |  |
| accountant, draftsman |  |  |
| 5 - Employee with highly ski |  |  |

Input filter dpe0500a=3
7.15C dpe0530

LAST PROFESSIONAL POSITION - CIVIL SERVANT
Question: In what professional position \{were you / was [Name]\} last employed? <CAPI> Please look at list 7.10.
INTERVIEWER: <CAPI> Show list 7.10
<CATI> Please read list 7.10 aloud.

| 1 - Civil servant in lower service | -1 - Don't know | continue with pne2010 |
| :--- | :--- | :--- |
| 2 - Civil servant in intermediate | $-2-$ No answer |  |
| service | $-3-$ Question filtered |  |
| 3 - Civil servant in upper | $-8-$ Question filtered for panel |  |
| intermediate service |  |  |

4 -Civil servant in higher service

```
Input filter pe0900=1
```

| 7.16A1 | pne2000 | LAST EMPLOYMENT - ISCO |
| :--- | :--- | :--- |
|  | pne2010 | LAST EMPLOYMENT -DESCRIPTION |

PROGRAMMER: OPEN TEXT ENTRY AND ISCO ENCODING AFTER INTERVIEW
Question: What was your/(his/her) job title? What (did you/did [he/she]) do on that job?
Please give me as much detail as possible.
INTERVIEWER: Encourage the respondent to give a detailed description, if necessary.

Open text entry in variable pne2010
-1 - Don't know
-2 - No answer
-3-Question filtered
-8-Question filtered for panel

### 7.16A2 pne2020 LAST EMPLOYMENT (JOB TITLE)

PROGRAMMER: OPEN TEXT ENTRY AND ISCO ENCODING AFTER INTERVIEW.
Question: What was \{your / [Name]'s\} job title?
INTERVIEWER: Please enter the name of the exercised profession here.

1-Insert text in an excelsheet open text entry
-1 - Don't know
-2 - No answer
-3-Question filtered
-8-Question filtered for panel

Input filter pe0900=1

| 7.16B | pne1900 |
| :--- | :--- |
|  | pne1910 |

## LAST EMPLOYMENT - ECONOMIC SECTOR OF BUSINESS (NACE CODE) <br> LAST EMPLOYMENT - ECONOMIC SECTOR OF BUSINESS (DESCRIPTION)

Question: <IF DPE0500a =4 or 5> Please describe in as much detail as possible the sector or industry that \{you/[name]\} worked in, either as self-employed or for a company.
<Or> Please describe in as much detail as possible the sector or industry that \{your former employer/[name's former employer\} worked in.
INTERVIEWER: Encourage the respondent to give a detailed description, if necessary.

Open text entry in variable pne1910
Subsequent encoding in NACE
(2008), 1 digit
-1 - Don't know
-2 - No answer
-3-Question filtered
-4 - not encodable
-8-Question filtered for Panel

[^1]7.17 pne2100

Question: How many years \{did you / [Name]\} work \{<If DPE0500a=4 or 5> in a selfemployed activity\} / \{<IF DPE0500a=1, 2, 3, 6, 7> for the company/organization? INTERVIEWER: If less than one year, please enter zero.
Numeric Entry in years, 2 digits
-1 - Don't know
-2 - No answer
-3- Question filtered
-8-Question filtered for panel

CAPI-CHECK: pne2100cc: pne2100>55
In order to be certain that I have entered the information correctly, I will ask the questions again:
\{You are / [Name] is\} [Age] years old and worked for [PNE2100] years \{<IF DPE0200a=4 or $5>$ in a self-employed acitivity or as mana
Input filter pe0900=1

### 7.18 dpe1100 END DATE OF LAST JOB

Question: What year \{did you / [Name]\} stop working \{<lF DPE0500a=4 or 5> in a selfemployed activity\} / \{ <|F DPE0500a=1, 1.2, 3, 6, 7> for the company or the organization?
Numeric entry 4 digits (year)
-1 - Don't know
continue with PE1000
-2 - No answer
-3-Question filtered
-8 - Question filtered for panel

CAPI-CHECK: DPE1100cc: (dpe1100>2014) OR (dpe1100<dpe9050 AND dpe1100>0 AND dpe9050>0)
INTERVIEWER: Year is in the future or is before the person's year of birth. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comm
Input filter pe0900=1 OR dpe0100a-l=1,2,3,4,12
7.19 pe1000 TOTAL LENGTH IN EMPLOYMENT

PROGRAMMER: INSERT "ALWAYS" BUTTON (VALUE: [RA0300]-16).
Question: How many years \{have you / has [Name]\} been mostly employed since \{your / his / her\} 16th birthday \{<IF DPE0100a <> 7> so far\} in total?
INTERVIEWER: - If the person only began to work less than a year ago, but plans to work 1
year, please enter 1; else please enter zero.

- Time in company training / apprenticeship is considered to be employed.
- Time in maternity leave or parental leave is considere

| Numerical entry in years, | $-1-$ Don't know |
| :--- | :--- |
| 2 digits | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-4-$ "Always" |
|  | $-8-$ Question filtered for panel |

CAPI-CHECK: PE1000cc: pe1000>55

In order to be certain that I have entered the information correctly, I will ask the questions again:
\{You are / [Name] is\} [Age] years old and \{have / has\} been largely employed since \{your / his / her\} 16th birthday for a total of [P
Input filter pe0900=1 OR dpe0100a-l=1,2,3,4,12

### 7.20A dpe1200 LENGTH OF SOCIAL SECURITY CONTRIBUTIONS AS DEPENDENT EMPLOYEES

PROGRAMMER: INSERT "ALWAYS" BUTTON (VALUE: [PE1000]).
Question: How many years in total \{<lf PE1000>0> of these\} \{were you / was [Name]\} obligated to make social security payments or employed as a civil servant? Also think about years in which you have only worked a few months.
INTERVIEWER: The so called „Künstlersozialversicherung" is a statutory public pension. It provides access to health, disability and pension insurance for freelance artists and journalists.
INTERVIEWER: Parental leave time is considered a time of employment.

| Numerical entry in years, | -1-Don't know | IF DPE9040=2 go to DPE1275 |
| :---: | :---: | :---: |
| 2 digits | -2-No answer | IF DPE9040<>2 AND |
|  | -3-Question filtered | (DPE0100a=7 oder =8) AND |
|  | -4-"Always" | DPE0100b-l<>1,2,3,4,12 AND |
|  | -5-Question filtered for panel | DPE9030=1 (Proxy-Interview) go to DPE1400 , |
|  |  | IF (DPE0100a =7 oder =8) AND |
|  |  | DPE0100b-l<>1,2,3,4,12 AND |
|  |  | DPE9030=-3 (no Proxy-Interview) |
|  |  | go to PageAF, |
|  |  | IF PE0900<>1 AND |
|  |  | DPE9030=1(Proxy-Interview) go |
|  |  | to DPE1400 |
|  |  | IF PE0900<>1 AND DPE9030=-3 |
|  |  | (no Proxy-Interview) go to |
|  |  | PageAF |
|  |  | ELSE continue with PE1150 |

CAPI-CHECK: DPE1200cc: dpe1200>55
In order to be certain that I have entered the information correctly, I will ask the questions again:
\{You are / [Name] is\} [Age] years old and \{were / was\} previously self-employed or worked as a civil servant and \{were / was\} oblig
INTERVIEWER: Allow multiple answers
PROGRAMMIERER: ALLOW MULTIPLE ANSWERS.

### 7.20B dpe1210a-f RESTRICTIONS WORKING LIFE - CORONAVIRUS

Question: The coronavirus pandemic has caused severe restrictions to working life in some cases. Were you personally affected by one of the following restrictions as a consequence of the coronavirus pandemic?

1 - named -1 - weiß nicht If DPE9040=2 continue with
2 - not named -2-keine Angabe
a - Short-time work
b - Unemployment
c - Unpaid special leave for the
care of children and relatives
$d$ - Decrease in weekly working
hours
e - A company had to be closed
fProgram - none of the mentioned
DPE1275
If DPE9040<>2 AND
(DPE0100a=7 oder =8) AND
DPE0100b-l<>1,2,3,4,12 AND
DPE9030=1 (Proxy-Interview)
continue with DPE1400 ,
If (DPE0100a =7 OR =8) AND
DPE0100b-l<>1,2,3,4,12 AND
DPE9030=-3 (No Proxy-
Interview) continue with PageAF,
If PE0900=2 AND DPE9030=1
(Proxy-Interview) continue with DPE1400
If PE0900=2 AND DPE9030=-3
(No Proxy-Interview)continue with PageAF
else continue with PE1150

```
Input filter (dpe9040=2 AND tn_befr_p_vw <>1) OR (tn_befr_p_vw=1 AND dpe9040=2
AND ra0300<50) OR (tn_befr_p_vw=1 AND dpe1275_preload>0)
```

7.21 dpe1275 NUMBER OF CHILDREN

PROGRAMMER: ONLY ASK QUESTION IF [NAME] IS FEMALE AND TN_BEFR_P_VW <>1) OR (TN_BEFR_P_VW=1 AND DPE9040=2 AND RA0300<50) OR (TN_BEFR_P_VW=1 AND DPE1275_PRELOAD>0
IF TN_BEFR_P_VW=1 AND RA0300>=50 AND DPE1275_PRELOAD<=0 CODE WITH 8 AND LEAVE THE QUESTION.
Question: Before I move to the topic of pension and retirement, I have another question \{about your personal situation / [Name]'s personal situation\}. How many children \{do or did you / does / did [Name] have in total? I mean all \{your own children / [Name's] own children, even those that do not live or no longer live in the household.
INTERVIEWER: I mean all the children that the TP gave birth to in their life. This does not involve any of the partner's children. If the TP would like to also report the children of the partner, foster care children or adopted children, please include a note in the c

| Numeric entry, | $-1-$ Don't know |
| :--- | :--- |
| 2 digits | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-8-$ Question filtered for panel |

If (DPE0100a=7 or =8) AND
DPE0100b-l<>1,2,3,4,12 AND
dpe9030=1 (proxy interview),
continue with DPE1400
If (DPE0100a =7 or =8) AND
DPE0100b-l<>1,2,3,4,12 AND
dpe9030=-3 (NO proxy
interview), continue with
PageAF
If PE0900<>1 AND dpe9030=1
(proxy interview), continue with DPE1400

```
IF PE0900<>1 AND DPE9030=-3
(no proxy interview) go to
PageAF
ELSE continue with PE1150
```

Input filter pe0900<>2 OR dpe100a<>7,8 OR dpe0100b-l=1, 2, 3, 4, 12
7.22 pe1150 EXPECTED AGE OF RETIREMENT

Question: What do you think - At what age \{will you / will [Name]\} stop doing paid work?

Numerical entry in years (age), 2 digits
-1 - Don't know
-2 - No answer
-9 - Never / \{I / [Name]\} will work as long as possible
-3- Question filtered

If dpe9030=1 ( proxy interview), continue with DPE1400 ELSE continue with DPE1800

CAPI-CHECK: PE1150cc: PE1150<RA0300 AND RA0300>0 AND PE1150>0 INTERVIEWER: You have entered an age that the respondent has already reached. The "expected age" is in the past as a result. Please correct entry.

## 1: Correct entry

2: Explain information -> Call up comment
Input filter pe0900<>2 OR dpe0100a<>7,8 OR dpe0100b-l=1,2,3,4,12 AND dpe9030=-3 (no proxy interview)

### 7.23 dpe1800 ESTIMATE OF RETIREMENT INCOME

Question: When you think about your pension and about what your voluntary retirement savings: What do you think, how will you make ends meet in retirement?

| 1 - With great difficulty | -1 - Don't know |
| :--- | :--- |
| 2 - With some difficulty | -2 - No answer |
| 3 - Fairly easily | -3 - Question filtered |
| 4 - Easily |  |
| Input filter dpe9030=1 |  |

### 7.24 dpe1400 EMPLOYMENT: QUALITY OF INFORMATION PROVIDED BY PROXY

Question: How good do you think the information that you were able to provide on the employment situation of on [Name]'s is?

| 1 - Very well | -1 - Don't know |
| :--- | :--- |
| 2 - Well | -2 - No answer |
| 3 - Not very well | $-3-$ Question filtered |
| 4 - Poorly |  |

PROGRAMMIERER: ZEITSTEMPEL

## Section 8: Pensions and Insurance

Referenzeinheit: Haushaltsmitglieder, die 16 Jahre und älter sind. Die Fragen sind den einzelnen Haushaltsmitgliedern oder einem Vertreter zu stellen.

Page AF pageaf START OF PENSION
Question: Now I would like to ask you questions about pensions. This relates to both retirement income that \{you / [Name]\} already \{receive / receives\} and to income that \{you / [Name]\} previously acquired claims to, but \{have / has\} still not drawn on so far.

- In the interview with the internal FKP or if only one person is in the household-> Continue with PageJ ELSE continue with PF9010

```
Input filter all persons except internal FKP AND anzhhm>1
```

8.ra pf9010 PENSION: PROXY REMAINS THE SAME

INTERVIEWER: Will the questions on retirement also be answered by [Name matching ID from PE9020]?

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$ and DPE9030 <> $\mathbf{2}$, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | continue with pagej |
|  | $-3-$ Question filtered | If $=\mathbf{1}$ and DPE9030 $=\mathbf{2}$, continue |
|  | with DPF9030 |  |
|  | ELSE continue with |  |
|  | PF9020 |  |

Input filter pf9010=2
8.R pf9020 PENSION: SECTION ANSWERED BY

PROGRAMMER: SHOW HH LIST WITHOUT NAME FROM PE9020. INTERVIEWER: - Please specify who will answer the questions on retirement.

- The questions in this part on [NAME] are answered by:

| Numeric entry, | $-1-$ Don't know | If ID for [NAME]= Selected ID |
| :--- | :--- | :--- |
| 2 digits | $-2-$ No answer | (personal |
| (ID of the person being | $-3-$ Question filtered | interview), continue with pagej |
| interviewed) |  | ELSE (proxy interview) continue |
|  |  | with DPF9030 |

Input filter Proxy- Interview
8.RB dpf9030 PENSION: CONSENT FOR PROXY

Question: Does [Name] give \{his/her\} consent to have you answer the following questions for \{him/her\}?

| $1-$ Yes | $-3-$ Question filtered |
| :--- | :--- |
| $2-$ No | IF =2, continue with pagek |
| ELSE continue with pagej |  |

Page J pagej PAGE - INSTRUCTIONS - PERSONAL PENSION

Question: Now I would like to ask you questions about pensions. This relates to both retirement income that \{you / [Name]\} already \{receive / receives\} and to income that \{you / [Name]\} previously acquired claims to, but \{have / has\} still not drawn on so far. <lf FKP is internal and number of HH members > 1>

Like the questions on employment, the following questions on pensions and insurance only relate to \{you / [Name]\} personally and not to the household as a whole.

INTERVIEWER: If the respondent was not yet informed about the study, this person must be informed about the survey. You will find information on the help page.
-3-Question filtered

Online-Glossar: PROG: Copy text from pageag

### 8.01 dpf0100a- INCOME FROM STATUTORY PUBLIC PENSION e,m,l <br> TYPE

Question: Let us start with retirement income that \{you / [Name]\} currently \{receive / receives\}. Initially, we will be speaking about statutory pensions in the broad sense of the word.
\{<CAPI> Please look at list 8.1 now. Which of the retirement incomes on this list \{do you / does [Name]\} currently receive? / <CATI> Which of the following statutory retirement incomes \{do you / does [Name]\} currently receive? \}
INTERVIEWER: Show list 8.1 and leave visible. Also refer to lists 8.2 and 8.3. Only include the answers to list 8.1 here. Private and occupational pension plans (lists 8.2 and 8.3 ) will be recorded later. Multiple answers possible, do not read responses aloud

INTERVIE

| 1 - Named | -1 - Don't know |
| :--- | ---: |
| 2 - Not named | -2 - No answer |
| 7 variables: |  |
| a - Pension from the statutory |  |
| public pension insurance, also due |  |
| to occupational disability or |  |
| reduction in earning capacity |  |
| b - Civil servant pension, also due |  |
| to incapacity for work |  |
| c - Additional pension in public |  |

8.01A | dpf0510a- CLAIM TO STATUTORY PUBLIC PENSION - TYPE |
| :--- |
| e,m,I |

PROGRAMMER: - DO NOT SHOW TYPES OF RETIREMENT INCOME THAT HAVE
ALREADY BEEN REPORTED IN DPF0100 A-E, M, L HERE.

- IF ALL DPF0510 A-E,M=-1 OR -2 FILTER MANAGEMENT SUCH AS FOR

DPF0510 L=1
Question:

INTERVIEWER: <CAPI> Show list 8.1 and leave visible. Also refer to list 8.2. Also only include the answers to list 8.1 here. Private pension plans from list 8.2 will also be entered later. Multiple answers possible, do not read responses aloud <CATI> Only include the

| 1 - Named | -1 - Don't know |
| :--- | :--- |
| 2 - Not named | $-2-$ No answer (ALL DPF0510 a-e,m=-1 or -2) |
| 7 variables in each case: | OR DPF0510I=1, OR dpf0510b=1 <br> continue with PageAV |
| a - Pension from the statutory | ELSE continue with loop for |
| public pension insurance (also due | DPF0510 a=1, c=1, d=1, e=1, m=1 |
| to occupational disability or |  |
| reduction in earning capacity) |  |
| b-Civil servant pension (also due |  |
| to incapacity for work) |  |
| c- Additional pe |  |

```
Input filter dpf0510a=1, c=1, d=1, e=1, m=1
```

PROGRAMMIERER: BEGINNING OF LOOP FOR DPF0510 $A=1, C=1, D=1, E=1, M=1$ LOOP FOR DPF0510A=1,C=1 - ONLY QUESTION DPF0710A OR DPF0710C LOOP FOR DPF0510D=1, $\mathrm{E}=1, \mathrm{M}=1$ - QUESTION DPF0710D, $\mathrm{E}, \mathrm{M}$ TO
DPF1001D, E, M

```
8.02
    dpf0710 a, c, LETTER ON PENSION AMOUNT
    d, e, m
```

Question: Now we come to the \{<if DPF0510a=1> statutory pension insurance / <IF DPF0510c=1> Supplemental pension in public service / <IF> DPF0510d=1> Retirement pension for farmers <if DPF0510m=1> Other pension.\}
Maybe \{you have / [Name] has\} a letter with information about the amount of \{your / \{his / her\}\} pension in the \{<IF DPF0510a=1> statutory pension insurance / <IF DPF0510c=1> supplemental pension in public service / <IF DPF0510e=1> professional pension for freelancers / <IF DPF0510d=1> retirement pension for farmers\}.
What is the estimated monthly pension according to this letter if the contract continues until retirement?
INTERVIEWER: If the respondent does not have the letter handy, please ask for an estimate.

| Numeric entry in Euro, | $-1-$ Don't know |
| :--- | :--- |
| 9 digits | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-6-$ Letter is not available. PROG: |
|  | BUTTON "Letter is not available" |
|  | FOR CODE -6 |

Input filter $\operatorname{dpf0510d=1,~e=1,~m=1~}$

8.02A $\quad$\begin{tabular}{lll}
dpf0800d,e,m <br>
dpf0810d $, \mathrm{e}, \mathrm{m}$

$\quad$

CONTRIBUTIONS - STATUTORY PUBLIC PENSIONS - <br>
\end{tabular}

## CONTRIBUTIONS - STATUTORY PUBLIC PENSIONS - <br> TIME PERIOD

## <IF dpf0510e=1> Professional pension for freelancers <IF dpf0510d=1> Retirement pension for farmers, <IF dpf0510m=1> Other statutory pension. <br> PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DPF0810 (D, E, M)). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY)

Question: How high are the contributions that (you/[name]\} \{make/makes\} toward this form of retirement plan per month, quarter or year?
INTERVIEWER: If no contributions are currently made: Use button "No contributions."

Numeric entry in Euro,
9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered
-6 - No contributions PROG:
BUTTON "No contributions" FOR CODE -6

Input filter (dpf0510d=1, $e=1, m=1$ ) AND $\operatorname{dpf} 0800<>-6$
8.02B dpf0820d,e,m LENGTH OF CONTRIBUTION PAYMENTS STATUTORY PUBLIC PENSION
Type of pension: <IF dpf0510e=1> Professional pension for freelancers <IF dpf0510d=1> Retirement pension for farmers, <IF dpf0510m=1> Other statutory pension.
Question:
Since when do \{you pay /[name] pay\} already contributions to the \{<IF DPF0510e=1> occupational pension for self-employed persons/ <IF DPF0510d=1> retirement pension for farmers/<IF DPF0510m=1> other statutory pension\}?
Numeric entry 4 digits (year)
-1 - Don't know
-2 - No answer
-3-Question filtered

CAPI-CHECK: DPF0820d,e,mcc for d,e,m: (dpf0820d,e,m<(2014-ra0300)) AND ra0300>=0 AND dpf0820d,e,m>=0
In order to be certain that I have entered the information correctly, I will ask the questions again:
\{You are / [Name] is\} [ra0300] years old and \{have / has\} made c Input filter ((dpf0510d=1, e=1) AND dpf0710=-6) OR dpf0510m=1

8.02C $\quad$| $\mathrm{dpf} 1000 \mathrm{~d}, \mathrm{e}, \mathrm{m}$ | AMOUNT OF EXPECTED PENSION - STATUTORY |  |
| :--- | :--- | :--- |
|  | $\mathrm{dpf} 1001 \mathrm{~d}, \mathrm{e}, \mathrm{m}$ | PUBLIC PENSION - AMOUNT |

## AMOUNT OF EXPECTED PENSION - STATUTORY PUBLIC PENSION - TIME PERIOD

<IF dpf0510e=1> Professional pension for freelancers <IF dpf0510d=1> Retirement pension for farmers, <IF dpf0510m=1> Other statutory pension.
PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DPF1001D,E,M). SPECIFICATIONS:
MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY). - IF

Question: In your estimation, how much \{will you/will [name]\} receive as a pension in the form of \{<IF DPF0510e=1> an occupational pension for self-employed persons / <IF DPF0510d=1> a retirement pension for farmers / <IF DPF0510m=1> other statutory pensions\} per month, quarter or year?

Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter $\operatorname{DPF} 0510 \mathrm{~d}=1$, $\mathrm{e}=1, \mathrm{~m}=1$
8.02D pfa1000d,em EXPECTED YEAR OF PAYOUT -LEGAL AGE PROVISION
Question: At what age do you expect that \{you/[name]\} will first start receiving payments from this \{<IF DPF0510e=1> occupational pension for self-employed persons/ <IF DPF0510d=1> retirement pension for farmers/<IF DPF0510m=1> other statutory pension\}? Numeric entry in EUR, 3 digits

-1 - Don't know<br>-2 - No answer

End of loop for DPF0510a=1, $c=1, d=1, e=1, m=1$

| Page AV pageav PAGE - START OF PRIVATE AND COMPANY |  |
| :--- | :--- |
|  | PENSION PLANS |

PROGRAMMER: PAGE - START OF PRIVATE AND COMPANY PENSION PLANS
Question: In many cases, there is an occupational or private pension plan in addition to the statutory public pension plan. In the following, we will be talking about thesetypes of pension plans. This includes both contracts of interest in which contributions are still being made as well as contracts from which \{you / [Name]\} already \{receive / receives\} income. < INTERVIEW WITH INTERNAL KT> The following questions only refer to your personal situation, not to the whole household.

[^2]Question: <CAPI> Please look at list 8.2 now. Various forms of occupational pension plans are listed there. \{Do you / does [Name]\} have at least one contract for an occupational pension plan? Please also remember contracts that \{your / [Name]'s employer has concluded for \{you / [Name]\}.
<CATI> \{Do you / does [Name]\} have at least one contract for an occupational pension plan? By occupational pension plan we mean, for example, pension funds, pension schemes, retirement funds and direct pension commitments by the employer. Please also remember the direct pensions ("Direktversicherungen"), i.e. contracts that \{your /[Name]'s employer has concluded for \{you / [Name]\}.
INTERVIEWER: <CAPI> INTERVIEWER: <CAPI> SHOW LIST 8.2 AND LEAVE IT VISIBLE List 8.2:
Occupational pension plans such as pension funds, pension schemes, retirement funds as well as direct pension commitments by the employer
Direct insurance by the employer

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with DPF0325, |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DPF0330 |

Online-Glossar: "Direct insurance"
Direct insurance is a life or pension insurance that is concluded by the employer for the benefit of the employee. In the case of direct insurance, the employer is the insurance policyholder and the employee is the insured person or ben
Input filter $\operatorname{dpf0320=1}$

### 8.03B dpf0325 OCCUPATIONAL PENSION PLAN - NUMBER OF

 CONTRACTSQuestion: How many contracts for an occupational retirement pension \{do you / does [Name]\} have in total? Please also think about contracts from which \{you are / [Name] is\} already receiving income.
INTERVIEWER: <CAPI> Keep list 8.2

| Numeric entry, | $-1-$ Don't know |
| :--- | :--- |
| 2 digits (number of contracts) | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DPF0325cc CAPI: dpf0325=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

### 8.04A dpf0330 PRIVATE PENSION PLAN

Question: <CAPI> Please look at list 8.3 now. Various forms of private pension plans are listed there. \{Do you / does [Name]\} have at least one contract for a private pension plan? <CATI> \{Do you / does [Name]\} have at least one contract for a private pension plan? By a private pension plan we mean, for example, "Riester pension", "Rürup pension", "basic pension" and other non-government-subsidized private retirement pensions.

INTERVIEWER: - Please do not re-enter direct insurance that was already entered for the company pension plan.
<CAPI> List 8.3:
State-subsidized and certified pensions ( "Riester pension", "Rürup pension", "basic pension")
Other non-government-subsidized private pensi

$$
\begin{array}{ll}
1-\text { Yes } & -1 \text { - Don't know } \\
2-\text { No } & -2-\text { No answer }
\end{array}
$$

Input filter $\operatorname{dpf0330=1}$
8.04B dpf0335 PRIVATE PENSION PLAN - NUMBER OF CONTRACTS

Question: How many contracts for private retirement pension \{do you / does [Name]\} have in total?
Please also think about contracts from which \{you are / [Name] is\} already receiving income.
INTERVIEWER: <CAPI> Keep list 8.4.

| Numeric entry, | -1 -Don't know |
| :--- | :--- |
| 2 digits (number of contracts) | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DPF0335cc CAPI: dpf0335=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

### 8.04C dpf0340 OWNERSHIP OF WHOLE-LIFE INSURANCE

Question: \{Do you / Does [Name]\} have at least one whole-life insurance policy \{<1F DPF0320=1 AND DPF0330=2> besides \{your / [Name]'s\} occupational pension plan / <lF DPF0320=2 AND DPF0330=1> besides \{your / [Name]'s\} private pension plan / <IF DPF0320=1 AND DPF0330=1> besides \{your / [Name]'s\} private and occupational pension plan\}?
INTERVIEWER: Only whole-life insurances should be entered here. Risk life insurance is not meant. See glossary for the difference (also on the help page).

| Yes (whole-life insurance) | If $=1$ - Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |
|  | If $<>1$ AND (DPF0320 $=1$ OR |
|  | DPF0330 $=1$ ), continue with |
|  | pagev, |
|  | If $<>1$ AND DPF0320<>1 AND |
|  | DPF0330<>1 AND (at least once |
|  | DPF0510a-e, m=1), continue with |
|  | DPF0900 |
|  | If $(<>1$ AND DPF0320 $<>1$ AND |
|  | DPF0330<>1 AND (all DPF0510a- |
|  | e, m<>1)) AND (all DPE0100a- |
|  | $I<>7$ OR 8), continue with |
|  | DPF0950 |

```
ELSE AND interview with
internal FKP -> Continue with
pagel
ELSE AND (dpf9030=1 OR
(pf9010=1 AND dpe9030=1)
(proxy interview) -> Continue
with dpf2200
ELSE AND other interview->
Continue with pagek
```


## Online-Glossar: "whole-life insurance"

The whole-life insurance usually involves a combination of a savings agreement and death benefits, i.e. it is paid out not only in the case of death, but also - if the policyholder has not died by a certain date - at the end of the
Input filter dpf0340=1

### 8.04D dpf0345 WHOLE-LIFE INSURANCE - NUMBER OF CONTRACTS

Question: How many WHOLE-LIFE insurance policies \{do you / does [Name] have\}?

Numeric entry,
2 digits (number of contracts) -2-No answer
-3-Question filtered

CAPI-CHECK: DPF0345cc : dpf0345=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

$$
\begin{array}{cl}
\text { dpfh0325 } \begin{array}{l}
\text { dpfh0325 } \\
\\
\\
\\
\\
\end{array} \text { - NUMBER OF CONTRACTS }
\end{array}
$$

PROGRAMMER: GENERATE AUXILLIARY VARIABLE „NUMBER OF OCCUPATIONAL PENSION CONTRACTS" DPFH0325=DPF0325 IF DPF0325>=0, DPF0325=0 IF DPF0325<0
Numeric entry, 2 digits
dpfh0335 dpfh0335 AUXILLIARY VARIABLE PRIVATE PENSIONS NUMBER OF CONTRACTS
PROGRAMMER: GENERATE AUXILLIARY VARIABLE „NUMBER OF PRIVATE PENSION CONTRACTS" DPFH0335=DPF0335 IF DPF0335>=0, DPF0335=0 IF DPF0335<0 Numeric entry, 2 digits
dpfh0345 dpfh0345 AUXILLIARY VARIABLE WHOLE-LIFE INSURANCE - NUMBER OF CONTRACTS

PROGRAMMER: GENERATE AUXILLIARY VARIABLE „NUMBER OF WHOLE-LIFE INSURANCE CONTRACTS" DPFH0345=DPF0345 IF DPF0345>=0, DPF0345=0 IF DPF0345<0
Numeric entry, 2 digits

## dpf9999 dpf9999 TOTAL NUMBER OF PRIVATE AND OCCUPATIONAL PENSION PLANS

PROGRAMMER: GENERATE AUXILLIARY VARIABLE „NUMBER OF CONTRACTS" DPF9999= SUM(DPFH0325, DPFH0335, DPFH0345).
Numeric entry, 2 digits -3-Question filtered

Input filter dpf9999>=1 AND less than [dpf9999] loop passes
PROGRAMMIERER: BEGINNING OF A LOOP FOR ALL DPF9999 CONTRACTS.
THE LOOP RUNS FIRST OVER ALL WHOLE_LIFE INSURANCES, THEN PRIVATE PENSIONS AND FINALLY PUBLIC PENSIONS. THIS STRUCTURE IS COMPARABLE WITH THREE SUBSEQUENT LOOPS. THE VARIABLES (\$X) SHOULD RUN OVER ALL LOOPS

## Page $V$ pagev PAGE - LOOP FOR PRIVATE AND COMPANY PENSION PLANS

Question: <IF DPFH0345>0 AND FIRST RUN OF THE LOOP >
Now I would like to ask a few questions about those whole-life insurances Nun möchte ich Innen ein paar Fragen zu \{<IF DPFH0345=1> this whole-life insurance \} \{<IF DPFH0345>1> those [DPFH0345] whole-life insurances \}
\{<IF DPFH0345>1> Please think about the whole-life insurance \{you / [NAME]\} first concluded. We will then continue with the whole-life insurance \{you own / [NAME] owns\} for the second longest period.
<IN ADDITIONAL LOOPS FOR WHOLE_LIFE_INSURANCES DISPLAY>: <IF DPFH0345>1 UND LOOP COUNTER >0 AND (LOOP COUNTER-DPFH0345)<0 > Let's now talk about the next whole-life insurance.
<(IF DPFH0345=0 AND DPFH0335>0 AND FIRST RUN OF THE LOOP) OR (DPFH0345>0 AND (LOOP COUNTER -DPFH0345)=0 AND DPFH0335>0)> Now I would like to aks a few questions about \{<IF DPFH0335=1> Your / [Name]s private pension contract \} \{<IF DPFH0335>1> Your / [Name]s [DPFH0335] private pension contracts \}\}
\{ <IF DPFH0335>1> Please think about the privat pension contract \{you / [NAME] owns the longest. We will then continue with the private pension contract \{you own / [NAME] owns\} for the second longest period.
<IN ADDITIONAL LOOPS FOR PRIVATE PENSIONS DISPLAY>: <IF (DPFH0335>1 AND LOOP COUNTER >=(DPFH0345+1) AND (LOOP COUNTER -DPFH0345-DPFH0335)<0)> Let's now talk about the next private pension. <IF (DPFH0345=0 AND DPFH0335=0 AND DPFH0325>0 AND FIRST RUN OF THE LOOP) OR (DPFH0345>0 AND DPFH0335=0 AND DPFH0325>0 AND (LOOP COUNTER-

DPFH0345)=0) OR (DPFH0345>0 AND DPFH0335>0 AND DPFH0325>0 AND (LOOP COUNTER-DPFH0345-DPFH0335)=0)>
Now I would like to aks a few questions about \{<IF DPFH0325=1> Your / [Name]s occupational pension plan \} \{<IF DPFH0325>1> Your / [Name]s occupational pension plans.\} \{<IF DPFH0325>1> Please think about the occupational pension plan \{you / [NAME] owns the longest. We will then continue with the occupational pension plan \{you own / [NAME] owns\} for the second longest period.
<IN ADDITIONAL LOOPS FOR OCCUPATIONAL PENSIONS DISPLAY:> <IF (DPFH0325>1 AND LOOP COUNTER>=(DPFH0335+DPFH0345+1)AND (LOOP COUNTER-DPFH0345-DPFH0335-DPFH0325)<0)> Let's now talk about the next occupational pension plan.
INTERVIEWER: <(IF dpfh0345>0 AND first loop) OR (number of loops passed -dpfh0345)=0 AND dpfh0335>0) OR (number of loops passed -dpfh0345-dpfh0335)=0 AND dpfh0325>0)> IF the respondent is not sure which contract \{he/she / [NAME]\} owns the longest, the constracts can
-3-Question filtered

### 8.05 dpf280\$x WHOLE-LIFE INSURANCE

PROGRAMMER: IF DPFH0345>0 AND NUMBER OF LOOP PASSES<= DPFH0345 (IN THE LOOP FOR WHOLE_LIFE INSURANCES) CODE WITH 1 - „YES, WHOLE-LIFE INSURANCE" , OTHERWISE CODE 2 - „NO, NO WHOLE-LIFE INSURANCE ".

1 - Yes, whole-life insurance 2 - No, no whole-life insurance

### 8.06 dpf281\$x PRIVATE OR OCCUPATIONAL PENSION

PROGRAMMER: IN THE LOOPS FOR WHOLE-LIFE INSURANCES (<IF DPFH0345>0 AND LOOP COUNTER <= (DPFH0345-1))

OR
IN THE LOOP FOR PRIVATE PENSIONS (<IF DPFH0335>0 AND LOOP
COUNTER>=DPFH0345 AND LOOP COUNTER < (DPFH0335+DPFH0345-1)
CODE WITH 3 - „CONCLUDED CONTRACT INDEPENDENT
Question: Is this an occupational pension plan or a direct insurance contract, that \{your / [Name]s\} employer concluded for \{you / [NAME], or did \{you / [NAME] conclude the contract indenpendently?
INTERVIEWER: Additional information on "Direct insurances" are available from the help pages

$$
\begin{array}{ll}
1 \text { - Occupational plan } & -1 \text { - Don't know } \\
2 \text { - Direct insurance } & -2-\text { No answer } \\
3 \text { - Concluded contract } & -3-\text { Question filtered } \\
\text { independently } &
\end{array}
$$

Direct insurance is a life or pension insurance that is concluded by the employer for the benefit of the employee. In the case of direct insurance, the employer is the insurance policyholder and the employee is the insured person or ben
8.07 dpf282\$x RIESTER / RÜRUP SUBSIDY

Question: \{Do you / Does [Name]\} make use of the Riester or Rürup subsidy for this contract?

| $1-$ Yes | -1 - Don't know |
| :--- | :--- |
| $2-$ No | $-2-$ No answer |
|  | $-3-$ Question filtered |

PRIVATE AND OCCUPATIONAL PENSIONS: INCOME OR CLAIMS
Question: <IF DPF280\$x=1> \{Do you / Does [Name]\} already receive payments from this whole-life insurance?
<IF DPF280\$x<>1> \{Are you / Is [Name] already receiving income from this agreement?

| 1-Yes | -1-Don't know | If=1 AND not all loop passes |
| :---: | :---: | :---: |
| 2 - No | -2 - No answer | have been completed, continue |
|  | -3-Question filtered | with next loop pass for DPF9999 |
|  |  | If=1 AND all loops passes have |
|  |  | been completed, continue with |
|  |  | DPF0900 |
|  |  | If DPF283\$x<>1 AND |
|  |  | DPF282\$x=1, continue with |
|  |  | DPF271\$x |
|  |  | If DPF283\$x<>1 AND |
|  |  | DPF282\$x<>1, continue with |
|  |  | DPF130\$x |

Input filter dpf283\$x<>1 AND dpf282\$x=1

### 8.09 dpf271\$x RIESTER-/RÜRUP AGREEMENTS - TYPES (INDIVIDUALS)

Question: \{<CAPI> Please look at list 8.4 now.\} What form of assets \{have you / has [Name]\} selected for the government-subsidized agreement, i.e. "Riester pension", "Rürup pension" or "basic pension"?
<lf DPF281\$x=2> Please classify direct insurance in the context of a job with the applicable answers from 1 to 4 .
INTERVIEWER: Show list 8.4 Please enter 7 „other" if the respondent says the contract is a
„whole-life insurance"
<CATI> Please read list 8.4. Please enter 7 „other" if the respondent says the contract is a "whole-life insurance"

| 1 - Bank savings plan | -1 - Don't know | If $=\mathbf{3}$, continue with DPF135\$xa- |
| :--- | :--- | :--- |
| 2 - Home loan savings agreement | $-2-$ No answer | g, ELSE continue with DPF130\$x |
| 3 - Fund savings plan | $-3-$ Question filtered |  |

4-Classical pension insurance
5 - Certified credit agreement for purchase of house or residential home
6 - Riester or Rürup-subsidized company pension in the form of pension fun

Input filter dpf271\$x=3

### 8.10 dpf135\$xa-g TYPES OF INVESTMENT FUNDS (RIESTER / RÜRUP)

Question: Now we are coming to the structure of this Riester- or Rürup-subsidized fund savings plan.
Please tell me which of the fund types $\{<\mathrm{CAPI}>$ on list 8.5$\}$ are in this securities account. INTERVIEWER: $\{<C A P I>$ Show list 8.5 / <CATI> Please read list 8.5 aloud\}

- Multiple answers possible

| 1 - Named | -1 - Don't know |
| :--- | :--- |
| 2 - Not named | $-2-$ No answer |
| a - Funds that mainly invest in | $-3-$ Question filtered |
| stock |  |
| b-Funds that mainly invest in |  |
| fixed-income securities (pension |  |
| funds) |  |
| c- Funds that mainly invest in |  |
| money market securities |  |
| $d$ - Funds that mainly invest in real |  |
| estate |  |
| $e-$ Hedge funds |  |
| $f$ - |  |

Contract type: Riester or Rürup promoted fund savings plans

### 8.11 dpf130\$x CURRENT VALUE OF THE PENSION ACCOUNT PRIVATE PENSION PLANS

Question: What is \{your / [Name]'s\} current balance in the account under this agreement?
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3 - Question filtered
If (DPF281\$x=1 AND
DPF282\$x=2), continue with DPF071\$x
ELSE continue with DPF140\$x

Input filter (dpf281\$x=1 AND dpf282\$x=2)

### 8.12 dpf071\$x LETTER ON AMOUNT OF PENSION - OCCUPATIONAL PENSION PLANS

Question: Maybe \{you have / [Name] has\} a letter with information on the expected amount of the pension benefits from this agreement in the context of the occupational pension.

What is the estimated monthly amount of \{your / \{his / her\}\} retirement income according to this letter?

## INTERVIEWER:

| Numeric entry in Euro, | $-1-$ Don't know | IF $-\mathbf{7}$ continue with DPF072\$x |
| :--- | :--- | :--- |
| 9 digits | $-2-$ No answer | ELSE continue with DPF140\$x |
|  | $-3-$ Question filtered |  |
|  | $-6-$ Letter is not available. PROG: |  |
|  | BUTTON "Letter is not available" |  |
|  | FOR CODE -6 |  |

Contract type: Occupational pensions except direct insurance and Riester or Rürup promoted contracts.Input filter DPF071\$x=-7

### 8.12A dpf072\$x LETTER ON AMOUNT OF PENSION - ONE TIME PAYMENT

Question: Folowing this letter, how high are the expected one-time paments? Numeric entry in Euro, 9 digits
8.13A dpf140\$x CURRENT CONTRIBUTIONS - PRIVATE PENSION PLANS
Question: \{Do you / does [Name]\} currently make contributions for this contract? <IF (DPF281\$x=1 and DPF282\$x=2) OR DPF281\$x=2> Here we are only interested in \{your / [Name]'s]\} contributions, not those of the employer.

| 1-Yes | -1-Don't know | If = 1, continue with DPF180\$x, |
| :---: | :---: | :---: |
| 2 - No | -2 - No answer | If<>1 AND not all loop passes |
|  | -3-Question filtered | have been completed, continue |
|  |  | with next loop pass for DPF9999 |
|  |  | If<>1 AND all loops passes have |
|  |  | been completed, continue with |
|  |  | DPF0900 |

Input filter $\operatorname{dpf140\$ x=1}$

### 8.13B dpf180\$x YOUR OWN CONTRIBUTIONS (CURRENTLY) dpf181\$x PRIVATE PENSION PLANS - AMOUNT YOUR OWN CONTRIBUTIONS (CURRENTLY) PRIVATE PENSION PLANS - TIME PERIOD

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DPF181\$X). SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY)
PROG: - I

Question: How high are the contributions that (you / [Name]\} \{make / makes\} for this agreement in a month, quarter or year?
<IF (DPF281\$x=1 AND DPF282\$x=2) OR DPF281\$x=2>: Here we are only interested in \{your / [Name]'s\} contributions, not those of the employer.
Numeric entry in EUR, 9 digits

-1 - Don't know<br>-2 - No answer<br>-3- Question filtered

If (DPF281\$x=1 AND DPF282\$x=2) OR DPF281\$x=2, continue with DPF073\$x If (DPF281\$x<>1 AND DPF281\$x<>2) OR (DPF281\$x=1 AND DPF282\$x<>2) AND all the loop passes have not yet been completed, continue with the next loop pass for DPF9999 If (DPF281\$x<>1 AND DPF281\$x<>2) OR (DPF281\$x=1 AND DPF282\$x<>2) AND all the loop passes have been completed, continue with DPF0900

Input filter (dpf281\$x=1 AND dpf282\$x=2) OR dpf281\$x=2

| 8.14A | dpf073 $\$ x$ | PENSION CONTRIBUTIONS - AMOUNT |
| :--- | :--- | :--- |
|  | dpf074\$x | PENSION CONTRIBUTIONS - TIME PERIOD |

PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME FRAME TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN ITS OWN VARIABLE (DPF074\$X. SPECIFICATIONS: MONTHLY, QUARTERLY, YEARLY, ANOTHER TIME PERIOD (PLEASE SPECIFY)
Question: <IF DPF281\$x=1 AND DPF282\$x=2> What is the amount of contributions, which (<IF DPF140\$x=1> \{your / [Name]\} AND \{your / [Name]'s\} employer / <ELSE> \{your / [Name]'s\} employer\} spend/spends per month, quarter or year for \{your / \{his/her\}\} contract of employer-funded pensions in total?
<IF DPF281\$x=2 OR DPF140\$x<>1> What is the amount of contributions, which (<IF DPF140\$x=1> \{your / [Name]\} AND \{your / [Name]'s\} employer\} pend/spends per month, quarter or year for \{your / \{his/her\}\} contract of employer-funded pensions in total?
INTERVIEWER: If no contributions are currently made: Use button "No contributions."

| Numeric entry in Euro, | $-1-$ Don't know |
| :--- | :--- |
| 9 digits | $-2-$ No answer |
|  | $-3-$ Question filtered |
|  | $-6-$ No contributions PROG: |
|  | BUTTON "No contributions " FOR |
|  | CODE -6 |

[^3]8.14B pfa100\$x EXPECTED YEAR OF PAYMENT - PRIVATE AND

Question: What do you expect: In which age \{will you / will [NAME]\} get payments from this contract?

| Numeric entry in years, 3 digits | -1 - Don't know <br> -2 - No answer <br> -3- Question filtered | If not all loop rounds are finished, continue with next loop round for DPF9999 <br> IF all loop rounds are finished. exit loop for DPF9999 <br> IF all loop rounds are finished AND DPE0100a-I<>7 AND DPE0100a-l<>8AND (at least once DPF0510a-e,m=1 OR DPF0320=1), continue with PFA1300 <br> IF all loop rounds are finished AND DPE0100a-I<>7 AND DPE0100a-l<>8 AND (all DPF0510a-e,m<>1 AND DPF0320<>1), continue with DPF0950 <br> IF all loop rounds are finished AND DPE0100a-I=7,8 AND Interview with internal FKP -> continue with PageL <br> IF all loop rounds are finished AND DPE0100a-I=7,8 AND(DPF9030=1 OR(PF9010=1 AND DPE9030=1)) (ProxyInterview) -> continue with DPF2200 <br> IF all loop rounds are finished AND DPE0100a-I=7,8 AND other interview type -> continue with PageK |
| :---: | :---: | :---: |

Input filter dpe0100a-l 7,8 AND (at least once dpf0510a-e,m=1 OR dpf0320=1)

### 8.14C pfa1300 <br> ESTIMATE OF TOTAL RETIREMENT INCOME PERCENT

Question: What do you think: What percentage of \{your / [Name]'s\} expected last net income or salary will the entire income from \{< if DPF0510a-e, m=1 > \{your /[Name]'s\} statutory public pension or civil service pension / <if dpf0510a-e,m=1 AND (DPF0320=1 OR DPF0330=1 OR DPF0340=1)> and \{your / [Name]'s\} occupational pension plans or private pension plans / <if DPF0510a-e,m=2 AND DPF0320=1 OR DPF0330=1 OR DPF0340=1> \{your / [Name]'s\} occupational pension plans or private pension plans\} roughly be at the start of your pension?

| Numeric entry in \%, | -1 - Don't know |
| :--- | :--- |
| 3 digits | $-2-$ No answer |
|  | $-3-$ Question filtered |

```
Input filter alle dpe0100a-l<>7,8
```


### 8.15 <br> dpf0950 <br> EXPECTED RETIREMENT INCOME - STANDARD OF LIVING

Question: What do you think: How will \{your / [Name]'s\} standard of living be in old age? The standard of living in old age will be..

| 1 - Somewhat higher than during | $-1-$ Don't know | IF interview with internal FKP |
| :--- | :--- | :--- |
| working life | $-2-$ No answer | continue with pagel |
| 2 - Roughly the same as during | $-3-$ Question filtered | IF dpf9030=1 OR (pf9010=1 AND |
| working life |  | dpf9030=1) (proxy interview), |
| 3-Somewhat lower than during <br> working life | continue with dpf2200 |  |

Input filter ( $\operatorname{dpf} 9030=1$ OR (pf9010=1 AND dpe9030=1)) (proxy interview)

### 8.16 dpf2200 PENSION: QUALITY OF INFORMATION PROVIDED BY PROXY

Question: What do you think: How will \{your / [Name]'s\} standard of living be in old age?
The standard of living in old age will be...

| 1 -Very well | $-1-$ Don't know |
| :--- | :--- |
| 2 - Well | $-2-$ No answer |
| 3 - Not very well | $-3-$ Question filtered |
| 4 - Poorly |  |

## Section 9: Income

Referenzeinheit: Fragen 9.01-9.08E: Haushaltsmitglieder, die 16 Jahre und älter sind. Die Fragen sind den einzelnen Haushaltsmitgliedern oder einem Vertreter zu stellen.
Fragen ab 9.10A: Haushalt. Die Fragen sind dem KT zu stellen.
PROGRAMMIERER: IN THE CAPI, ALL QUESTIONS ASKING FOR AMOUNTS IN
SECTION 9 SHOULD ALLOW GROSS
OR NET FIGURES TO BE ENTERED AND MARKED AS SUCH.

## Page K pagek PAGE - START FOR INCOME

Question: What do you think: How will \{your / [Name]'s\} standard of living be in old age? The standard of living in old age will be..
-3-Question filtered

In the interview with the internal
FKP or if only one person in the
household-> Continue with
PG0100
ELSE continue with PG9010

Input filter all persons (except internal FKP) AND anzhhm>1
9.RA pg9010 INCOME: PROXY REMAINS THE SAME

INTERVIEWER: Will the questions on income also be answered by [Name matching ID from PE9020]?

| $1-$ Yes | $-1-$ Don't know | If $=1$ and DPF9030 <> 2, continue |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | with PageL |
|  | $-3-$ Question filtered | If $=1$ and DPF9030 $=2$, continue |
|  |  | with DPG9030 |
|  |  | ELSE continue with PG9020 |

Input filter pg9010<>1

## 9.R pg9020 RESPONDENT FOR THIS SECTION

PROGRAMMER: SHOW HH LIST WITH THE EXCEPTION OF NAME FROM PE9020 OR PF9020.
INTERVIEWER: Please enter the person who answers the questions on income. The questions in this section on [Name]'s income will be answered by the following person:

Numeric entry,
2 digits
(ID of the person being
interviewed)
-1 - Don't know
-2 - No answer
-3-Question filtered

```
Input filter pg9010=2 OR (pg9010=1 AND dpf9030=2)
```

9.RB dpg9030 INCOME: CONSENT FOR PROXY

Question: Does [Name] give \{his / her\} consent to have you answer the following questions for \{him / her\}?

| $1-$ Yes | $-3-$ Question filtered |
| :--- | :--- |
| 2 - No | If $=\mathbf{2}$, continue with the next |
|  | person |
|  | ELSE pagel |

Page L pagel PAGE - START FOR PERSONAL INCOME
Question: Now we come to \{your personal income situation / [Name]'s personal income situation\}.
INTERVIEWER: If the respondent was not yet informed about the study, this person must be informed about the survey. You will find information on the help page.
-3-Question filtered

Online-Glossar: same as pageag
9.01 pg0100 EMPLOYMENT INCOME

Question: \{Have you / Has [Name]\} received any income from dependent employment in [Interview year - 1]?
<If DPE0200a = 4 or 5 (self-employed person or entrepreneur - with or without employees) or DPE0220 = 5 or 6 (employee with managerial responsibility or employee with comprehensive management responsibilities)> By this I mean ONLY \{your / [Name]'s\} income from
dependent employment. I will ask about the distribution of profits from companies that belong to \{you / [Name]\} in full or in part later.


Question: Now I would like to ask you about the income from dependent employment.
Do you want to report this income as monthly or annual income in the following?
1 - Monthly
-1 - Don't know
If $=1$ or $=-1$ or $=-2$, continue
2 - Annual
-2 - No answer
with DPG0110
-3-Question filtered
ELSE continue with DPG0200

```
Input filter dpg0100=1,-1,-2
    9.01B dpg0110 EMPLOYMENT INCOME - YEAR 2013
```

Question: \{Have you / Has [Name]\} received this income throughout [Interview year- 1]?

| $1-$ Yes | $-1-$ Don't know | If=2, continue with DPG0150 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer |  |
|  | $-3-$ Question filtered | ELSE continue with DPG0200 |

Input filter $\mathrm{dpg} 0110=2$
9.01C dpg0150 EMPLOYMENT INCOME - NUMBER OF MONTH

Question: How many months \{did you / [Name]\} receive this income in [Interview year - 1]?

Numeric entry in month,
-1 - Don't know
2 digits
[Range: 0 to 12] -3-Question filtered

CAPI-CHECK: DPG0150cc: dpg0150=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter pg0100=1
9.01D dpg0200 AMOUNT OF EMPLOYEMENT INCOME

Question: <If DPG0100=1 or $=-1$ or $=-2$ (monthly income)> What was the average monthly income in [Interview year-1] \{<If DPG0110=2> in the months that \{you / [Name]\} worked? Please start by stating the amount without any special payments. Give me a gross amount, if possible.
<If DPG0100=2 (annual income)> What was the total annual income in [Interview year-1]? \{<CAPI> You can see what types of income we mean on list 9.1. / <CATI> In your annual income, please include the following types of income and\} give me a gross amount, if possible.
<IF DPE1300=2> With regard to \{your / [Name]'s\} so-called "one euro job", please tell me only the additional income and not the entire unemployment benefits II.)
INTERVIEWER: <CAPI> Show list 9.1.
<CATI> Please read list 9.1 aloud.
INTERVIEWER: < If DPG0100=2 (annual income)>:
Wage or salary income plus any special benefits such as
Holiday pay
Christmas bonus
13th month's salary
Overtime compensation
Tips
Bonus payments
Special allowances
Profit sharing if not part of the pension
Severance payme

| Numeric entry in EUR, 9 digits | -1 - Don't know <br> -2 - No answer <br> -3-Question filtered | If DPG0100 =1 or $=-1$ or $=-2$, continue with DPG0210 If (DPG0100<>1 AND <>-1 AND <>-2) AND (PG0100=1 AND DPE0200a=1,2,3,6), continue with DPG1110 |
| :---: | :---: | :---: |
|  |  | ELSE continue with PG0200 |

CAPI-CHECK: DPG0200cc: dpg0200=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter $\operatorname{dpg} 0100=1,-1,-2$

### 9.01E dpg0210 EMPLOYMENT INCOME - AMOUNT OF SPECIAL

 PAYMENTSQuestion: How high were any special payments in [Interview year- 1] in total? What we mean by this $\{<$ CAPI: you will find it on list 9.2. I <CATI>\} is the following:
INTERVIEWER: <CAPI> Show list 9.1.
<CATI> Please read list 9.1 aloud.
INTERVIEWER: Holiday pay
Christmas bonus
13th month's salary
Overtime compensation
Tips
Bonus payments
Special allowances
Profit sharing if not part of the pension
Severance payments that originate from the employer

| Cars provided by the employer |  |
| :---: | :---: |
| Numeric entry in EUR, 9 digits | -1-Don't know |
|  | -2 - No answer |
|  | -3-Question filtered |
|  | -6-None of these special |
|  | payments received |
|  | PROG: BUTTON "None of these special payments received" FOR |
|  | CODE -6 |

### 9.02A dpg1110 CURRENT EMPLOYMENT INCOME

Question: Does \{your / [Name]'s\} current income from dependent employment significantly differ from the income in [Interview year - 1]?

| $1-$ Yes | $-1-$ Don't know | If=1, continue with DPG1120 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with PG0200 |

Current income as employee:Input filter $\operatorname{dpg} 1110=1$

### 9.02B dpg1120 REASONS FOR VARYING EMPLOYMENT INCOME

Question: What are the reasons for this change in income?

| 1 - Insert text in an excelsheet | $-1-$ Don't know |
| :--- | :--- |
| open text entry | $-2-$ No answer |
|  | $-3-$ Question filtered |

Input filter dpg1110=1

| dpg1300 | CURRENT EMPLOYMENT INCOME - AMOUNT |  |
| :--- | :--- | :--- |
|  | dpg1310 | CURRENT EMPLOYMENT INCOME - TIME PERIOD |

PROGRAMMER: IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME PERIOD TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN IST OWN VARIABLE (DPG1310). SPECIFICATIONS: MONTH, YEAR. Question:
Numeric entry in EUR, 9 digits

```
-1 - Don't know
-2 - No answer
-3-Question filtered
```


### 9.04A pg0200 SELF -EMPLOYMENT INCOME

Question: \{Have you / Has [Name]\} received income from an activity as a freelancer, selfemployed person or entrepreneur in [Interview year - 1] ? \{<If DPE0200a = 5 (Self-employed people and entrepreneurs with dependent employees)> Here I am referring to income that is closely connected with economically self-employed work, not profit distributions or dividends
that are primarily determined by the investment of capital. I also do not mean income from a possible managing director's contract.\}
INTERVIEWER: Profit distributions or dividends that are primarily determined by the amount of invested capital will be entered later.

1 - Yes -1 - Don't know If=1, continue with DPG0300<br>2 - No -2 - No answer<br>If<>1 AND DPF0100a=1, $b=1$,<br>$c=1, d=1, e=1$ or $m=1$, continue with DPG0500<br>If (<>1 AND DPF0100a-e,m all <>1) AND ((DPF0320=1 OR DPF0330=1 OR DPF0340=1) AND<br>AT LEAST ONCE DPF283\$x=1), continue with DPG0700<br>ELSE continue with PG0500

Income from freelancing/ entrepreneurial occupationInput filter pg0200=1

### 9.04B dpg0300 SELF-EMPLOYMENT INCOME - MONTH / YEAR

Question: I would now like to ask you about the amount of income from freelance, selfemployed or entrepreneurial work. Do you want to report this income as monthly or annual income?

| $1-$ Monthly | $-1-$ Don't know | If $=1$ or $=-1$ or $=-2$, continue with |
| :--- | :--- | :--- |
| $2-$ Annual | $-2-$ No answer | DPG0310, ELSE continue with |
|  | $-3-$ Question filtered | DPG0400 |

Input filter $\operatorname{dpg} 0300=1,-1,-2$

### 9.04C dpg0310 SELF-EMPLOYMENT INCOME - MONTH / YEAR

Question: \{Did you / [Name]\} receive this income throughout [Interview year - 1]?

| $1-$ Yes | $-1-$ Don't know | If=2, continue with DPG0320 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DPG0400 |

Input filter $\operatorname{dpg} 0310=2$
9.04D dpg0320 SELF-EMPLOYMENT INCOME - MONTH / YEAR

Question: How many months \{did you / [Name]\} receive this income in [Interview year - 1]?

Numeric entry in month,
-1 - Don't know
2 digits -2 - No answer
[Range: 0 to 12] -3-Question filtered

CAPI-CHECK: DPG0320cc: dpg0320=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter pg0200=1

### 9.04E <br> dpg0400 <br> AMOUNT OF GROSS SELF-EMPLOYMENT INCOME

PROGRAMMER: ALLOW NEGATIVE VALUES.
Question: <If DPG0300 =1 or -1 or -2 (monthly income)> What was the average monthly income in the year [Interview year - 1]? Give me a gross amount, if possible.
<If DPG0300=2 (annual income)> How high was this annual income in [Interview year - 1] in total? Give me a gross amount, if possible.


CAPI-CHECK: DPG0400cc: dpg0400<=0 UND dpg0400<>-1,-2,-3
INTERVIEWER: You recorded the value zero or a negative value Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter pg0200=1 AND dpe0200a=4, 5

| 9.05A dpg1410 CURRENT INCOME AS A SELF-EMPLOYED PERSON / |  |
| :--- | :--- |
|  | FREELANCER |

Question: Does \{your / [Name]'s\} current income from working freelance or self-employed, or entrepreneurial work clearly differ from the income received in one of these activities in [Interview year - 1)?

| 1 - Yes | -1-Don't know | If=1, continue with DPG1420 |
| :---: | :---: | :---: |
| 2 - No | -2 - No answer | If <>1 AND DPF0100a=1, $b=1$, |
|  | -3-Question filtered | $\mathrm{c}=1, \mathrm{~d}=1, \mathrm{e}=1$ or m=1, continue |
|  |  | with DPG0500 |
|  |  | If (<>1 AND DPF0100a-e,m all |
|  |  | <>1) AND ((DPF0320=1 OR |
|  |  | DPF0330=1 OR DPF0340=1) AND |
|  |  | AT LEAST ONCE DPF283\$x=1), |
|  |  | continue with DPG0700 |
|  |  | ELSE continue with PG0500 |

Current income freelancer:Input filter $\operatorname{dpg} 1410=1$

### 9.05B dpg1420 REASONS FOR VARYING INCOME AS A SELFEMPLOYED PERSON / FREELANCER

Question: What are the reasons for this change in income?

| 1 - Insert text in an excelsheet | $-1-$ Don't know |
| :--- | :--- |
| open text entry | $-2-$ No answer |
|  | $-3-$ Question filtered |

open text entry
-2 - No answer
-3-Question filtered

Input filter dpg1410=1

9.05C | dpg 1500 |
| :--- |
| dpg 1510 |

## CURRENT INCOME AS A SELF-EMPLOYED PERSON / FREELANCER - AMOUNT

CURRENT INCOME AS A SELF-EMPLOYED PERSON / FREELANCER - TIME PERIOD
PROGRAMMER: - IN CAPI, A LIST OF OPTIONS SHOULD BE PROVIDED FOR THE TIME PERIOD TO WHICH THE INFORMATION REFERS. THIS INFORMATION SHOULD BE SAVED IN IST OWN VARIABLE (DPG1510). SPECIFICATIONS: MONTH, YEAR. - PLEASE ALLOW NEGATIVE VALUES

Question: What is the total current income from working freelance or self-employed, or entrepreneurial work in a month or year? Give me a gross amount, if possible.
-1 - Don't know
-2 - No answer
-3-Question filtered

IF DPF0100a=1 OR b=1, $c=1$ OR $\mathrm{d}=1$ ODER e=1 OR $\mathrm{m}=1$ go to DPG9999 IF (DPF0100a<>1 UND b<>1 AND c<>1 AND d<>1 UND e<>1 UND $m<>1$ ) AND ((DPF0320=1 OR DPF0330=1 OR DPF0340=1) AND at least once DPF283\$x=1) go to DPG0700 ELSE continue with PG0500

## dpg9999 dpg9999a-e,m AUXILIARY VARIABLES FOR TYPES OF STATUTORY

 PUBLIC PENSIONPROGRAMMER: CREATE VARIABLES FOR DPG9999 A,B,C,D,E,M THAT ACCEPT THE FOLLOWING VALUES:
DPG9999A = "PENSION FROM STATUTORY PENSION PLAN" IF DPF0100A=1
DPG9999B = "CIVIL SERVANT PENSION" IF DPF0100B=1
DPG9999C = "SUPPLEMENTAL PENSION IN PUBLIC SERVICE" IF DPF0100C=1 DP

Income from state pension systemInput filter DPF0100a=1, b=1, $c=1$. $d=1$. $e=1, m=1$

Question: You said that \{you/[name]\} already \{receive/receives\} the following forms of retirement income: [PROGRAMMER: DISPLAY LIST OF RETIREMENT PLAN TYPES DPG9999].
\{Did you/Did [name]\} already receive retirement income in [interview year-1] from at least one of these kinds of pension scheme?

| $1-$ Yes | -1 - Don't know | IF=1 OR =-1 OR =-2, continue |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | with DPG0500, |
|  | $-3-$ Question filtered | ELSE continue with DPG0710 |

```
Input filter DPG0550=1, -1 ODER -2
```

```
9.06A dpg0500 INCOME FROM STATUTORY PUBLIC PENSION -
MONTH / YEAR
```

Question: \{Did you/Did [name]\} already receive retirement income in [interview year-1] from at least one of these kinds of pension scheme?

| 1 - Monthly | $-1-$ Don't know | If $=\mathbf{1}$ or $=-1$ or $=-2$, continue with |
| :--- | :--- | :--- |
| $2-$ Annual | $-2-$ No answer | DPG0530 |
|  | $-3-$ Question filtered | ELSE continue with DPG0600 |

Input filter $\operatorname{dpg} 0500=1,-1,-2$

### 9.06B dpg0530 INCOME FROM STATUTORY PUBLIC PENSION -

 YEAR 2013Question: Did you receive this income throughout [Interview year - 1]?

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with DPG0600 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with PG0510 |

Input filter $\operatorname{dpg} 0530=1,-1,-2$

| 9.06C $\quad$ gg0510 | GROSS INCOME FROM STATUTORY PUBLIC |
| :---: | :--- |
|  | PENSION - NUMBER OF MONTHS |

Question: In relation to [Interview year-1): How many months \{did you / [Name]\} receive this income?

| Numeric entry in month, | $-1-$ Don't know |
| :--- | :--- |
| 2 digits | $-2-$ No answer |
| [Range: 0 to 12] | $-3-$ Question filtered |

```
Input filter dpf0100a=1, b=1, c=1, d=1, e=1, m=1
```

9.06D dpg0600 GROSS INCOME FROM STATUTORY PUBLIC

Question: If DPG0500=1 or $=-1$ or $=-2$ How high was the average monthly income in the form of the [list with retirement pension incomes DPG9999] in [Interview year- 1]? Give me a gross amount, if possible.
<If DPG0500=2> How high was this total annual income in the form of [DPG9999] in
[Interview year - 1]?
Give me a gross amount, if possible.

| Numeric entry in EUR, 9 digits | $-1-$ Don't know | If ((DPF0320 $=1$ OR DPF0330 $=1$ |
| :--- | :--- | :--- |
|  | $-2-$ No answer | OR DPF0340 $=1)$ AND AT LEAST |
|  | $-3-$ Question filtered | ONCE DPF283 $\mathbf{x}=1)$, continue |
|  |  | with DPG0710 |
|  |  | ELSE continue with PG0500 |

Input filter (DPF0320=1 ODER DPF0330=1 ODER DPF0340=1) UND mindestens einmal DPF283\$x=1

| 09.Jul $\quad$ dpg0710 | INCOME FROM PRIVATE AND |
| :--- | :--- |
|  | OCCUPATIONAL PENSIONS - PREVIOUS YEAR |

Question: You said that \{you/[name]\} already \{receive/receives\} income from a private or occupational pension plan (incl. whole life insurance).
\{Did you/Did [name]\} already receive income from a private or occupational pension plan (incl. whole life insurance) in [interview year-1]?

| $1-$ Yes | $-1-$ Don't know | IF=1 OR $=-1$ OR $=-2$, continue |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | with DPG0700, |
|  | $-3-$ Question filtered | else continue with PG0500 |

Input filter DPGO710=1, -1 ODER -2
9.07A dpg0700 INCOME FROM THE PRIVATE PENSIONS - MONTH / YEAR
Question: You said that \{you / [Name]\} already \{receive / receives\} income from a private or occupational pension plan. Now I would like to ask you about the amount of this income.
Do you want to report this income as monthly or annual income in the following?

| 1 - Monthly | $-1-$ Don't know | If $=\mathbf{1}$ or $=-\mathbf{1}$ or $=-\mathbf{2}$, continue with |
| :--- | :--- | :--- |
| $2-$ Annual | $-2-$ No answer | DPG0730 |
|  | $-3-$ Question filtered | ELSE continue with DPG0800 |

INCOME FROM PRIVATE PENSIONSInput filter dpg0700=1,-1,-2
9.07B dpg0730 INCOME FROM THE PRIVATE PENSION - YEAR 2013

Question: Have you received this income throughout [Interview year - 1]?

| $1-$ Yes | $-1-$ Don't know | If=1, continue with DPG0800 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DPG0750 |

[^4]
# INCOME FROM THE PRIVATE PENSIONS - NUMBER OF MONTHS 

Question: How many months \{did you / [Name]\} receive this income in [Interview year - 1]?

Numeric entry in month, 2 digits -2 - No answer [Range:0 to 12] -3-Question filtered

Input filter $\operatorname{dpf} 0700=1,2,-1,-2$

| 9.07D dpg0800 AMOUNT OF GROSS INCOME FROM PRIVATE |  |
| :--- | :--- |
|  | PENSIONS |

Question: <If DPG0700=1 or $=-1 \mathrm{OR}=-2>$ What was the average monthly income? <If DPG0700 = 2> What was the total annual income in [Interview year - 1]? <ALWAYS> Give me a gross amount, if possible.

Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

Input filter dpe0200a<>3 OR pe0700<=2

### 9.08A pg0500 GROSS INCOME FROM UNEMPLOYMENT BENEFITS

Question: \{Have you / Has [Name]\} received unemployment benefits or other benefits provided by the Employment Agency ("Bundesagentur für Arbeit") besides social assistance and unemployment benefits II in [Interview year - 1]?
INTERVIEWER: This includes e.g. bad weather benefits and bankruptcy compensation.
1-Yes
-1 - Don't know
If=1, continue with DPG0900
2 - No
-2 - No answer
ELSE continue with DPG1600

Income from unemployment support:Input filter pg0500=1

### 9.08B dpg0900 INCOME FROM UNEMPLOYMENT BENEFITS MONTH / YEAR

Question: Now I would like to ask you about the amount of these benefits.
Do you want to report this as monthly or annual income?

| $1-$ Monthly | $-1-$ Don't know | If=1 or $=-\mathbf{1}$ or $=-2$, continue with |
| :--- | :--- | :--- |
| $2-$ Annual | $-2-$ No answer | DPG0910 |

Input filter dpg0900=1,-1,-2
9.08C dpg0910

## INCOME FROM UNEMPLOYMENT BENEFITS -YEAR 2013

Question: \{Did you / Did [Name]\} receive these benefits throughout [Interview year - 1]?

Input filter dpg0910=2
9.08D dpg0920

INCOME FROM UNEMPLOYMENT BENEFITS -
NUMBER OF MONTHS
Question: In relation to [Interview year-1): How many months of it \{did you / he / she\} receive unemployment benefit and / or other benefits provided by the Employment Agency?

| Numeric entry in month, | $-1-$ Don't know |
| :--- | :--- |
| 2 digits | $-2-$ No answer |
| [Range: 0 to 12] | $-3-$ Question filtered |

CAPI-CHECK: DPG0920cc: dpg0920=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter pg0500=1

$$
\begin{array}{ll}
\text { 9.08E } & \mathrm{dpg} 1000 \quad \text { AMOUNT OF INCOME FROM UNEMPLOYMENT } \\
& \text { BENEFITS }
\end{array}
$$

Question: <lf DPG0900=1 or $=-1$ or $=-2$ (monthly income)> How high were these payments typically in a month? Give me a gross amount, if possible. <If DPG0900=2 (annual income)> How high were the unemployment benefits and/or other benefits provided by the Employment Agency in [Interview year-1] in total?
Give me a gross amount, if possible.
$\begin{array}{ll}\text { Numeric entry in EUR, } 9 \text { digits } & -1-\text { Don't know } \\ & -2-\text { No answer } \\ & -3-\text { Question filtered }\end{array}$
IF (dpg9030=1 OR (pg9010=1
AND dpf9030=1)) (proxy
interview), weiter mit Frage dpg1600
IF (dpg9030=-3 OR (dpe9030=-3
AND dpf9010=1 AND pg9010=1)
OR (dpe9030<>-3 AND dpf9030=-
3 AND pg9010=1)(no proxy interview) AND Personenrecord
> 1, go to dpp0200
IF (dpg9030=-3 OR (dpe9030=-3
AND dpf9010=1 AND pg9010=1)
OR (dpe9030<>-3 AND dpf9030=-
3 AND pg9010=1) (no proxy interview) AND external FKP AND in interview with person on record 1 AND hhart<> 1 go to dpp0100, IF (dpg9030=-3 OR (dpe9030=-3 AND dpf9010=1 AND pg9010=1) OR (dpe9030<>-3 AND dpf9030=3 AND pg9010=1) (no proxy

CAPI-CHECK: DPG1000cc: dpg1000=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter (dpg9030=1 OR (pg9010=1 AND dpf9030=1)) (proxy interview)
9.09 Ipg1600 INCOME: QUALITY OF INFORMATION PROVIDED BY

Question: How well could you provide information on [Name]'s income situation?

| 1 -Very well | -1 - Don't know |
| :--- | :--- |
| 2 - Well | $-2-$ No answer |
| 3 - Not very well | $-3-$ Question filtered |
| 4 - Poorly |  |
|  | interview with person on record |
|  | DPP0100 |
|  | IF (external FKP AND in the <br> interview with person on record |
|  | 1 AND HHART=1) go to |
|  | DPP0200 |
|  | ELSE continue with DPP0300 |

Input filter (If a personal interview is held on personal record=1, i.e. HH has external FKP) AND hhart<>1
. 06 dpp0100 SAVING ADDRESS OF PERSON (EXTERNAL FKP)
Question: The plan is to repeat this research project at a later date with another survey. For the purpose of the next survey we must keep your address.
Your address will be saved separately from the questionnaire and solely for the purpose of the next survey, after which it will be permanently deleted. Your address can never be connected with the answers you have provided. Your information remains absolutely anonymous. Of course, the participation in the next survey is again voluntary.
The Data Protection Act (Datenschutzgesetz) requires your consent for the storing of your address. That is why we are kindly asking for it. Do you agree?

```
1 - Yes, I agree to the saving of my -3-Question filtered address
```

2 - No, I do not agree

Input filter all persons except internal FKP, Personenrecord >1
. 07 dpp0200 SAVING ADDRESS OF PERSON
PROGRAMMER: ENTER FIRST AND LAST NAME INTO EKP.
Question: We have now arrived at the end of the interview. Thank you for your time. You will receive the 10 euros by post in the next few days.

Just one last small request. Could you please tell me your full name again, so that I'm sure that I have entered it correctly.
INTERVIEWER: Please enter first and last name. When in doubt, have it spelled out.

| Field: First name | $-1-$ Don't know |
| :--- | :--- |
| Field: Last name | $-2-$ No answer |
|  | $-3-$ Question filtered |

```
Input filter (dpg9030=1 OR (pg9010=1 AND dpf9030=1)) (proxy interview) AND in pure
```

personal interview on personal record > 1
. 08 dpp0300 SAVING ADDRESS OF PERSON (PROXY)

PROGRAMMER: ENTER FIRST AND LAST NAME INTO EKP.
Question: We have now arrived at the end of the interview for [Name]. Thank you for your time.
Just one last small request. Could you please tell me [Name]'s full name again, so that I'm sure that I have entered it correctly.
INTERVIEWER: Please enter first and last name. When in doubt, have it spelled out.

| Field: First name | $-1-$ Don't know |
| :--- | :--- |
| Field: Last name | $-2-$ No answer |

## Referenzeinheit: Haushalt

INTERVIEWER: This is the end of the personal interview. Remaining questions only for FKP. PROGRAMMIERER: IF NUMBER OF HH MEMBERS = 1, THEN CONTINUE WITH HG0100A-K, ELSE CONTINUE WITH PAGEX

## Page $\mathbf{X}$ pagex PAGE - START FOR INCOME OF HOUSEHOLD

Question: <If number of HH members>1 AND internal FKP> Now I would like to ask you a couple of questions about the income of your household as a whole.
<If number of HH members>1 AND external FKP> Now I would like to ask you a couple of questions about the income of the household as a whole.
-3-Question filtered

| 9.10A hg0100a-I | INCOME FROM REGULAR SOCIALTRANSFERS (NOT |
| :--- | :--- |
|  | INCL. UNEMPLOYMENT BENEFITS I AND |
|  | STATUTORY PENSION) |

Question: Many households receive social benefits to compensate for low incomes or the high costs of starting a family. Which of the social benefits in list 9.3 \{did you/did you or another member of the household/did members of the household\} receive on a regular basis in [interview year-1]?
INTERVIEWER: - Show list 9.3.

- Multiple answers possible.

INTERVIEWER: Please leave out any one-off special payments and payments by publicly regulated pension insurance.

1-Named
-1 - Don't know
2 - Not named -2 - No answer
11 variables:
a - Child benefits
b - Parental benefits
c-Housing benefits
d - BaföG (German government
student assistance scheme)
e - Social security
$f$ - Unemployment benefit II or
Hartz IV
$g$ - Asylum seeker benefits
$h$ - War vic

If at least one of the variables is HG0100a-j=1, continue with DHG0100,

ELSE continue with HG0200

Input filter at least once hg0100a-i=1
9.10B dhg0100 INCOME FROM REGULAR SOCIAL TRANSFERS MONTH / YEAR

Question: Now I would like to ask you about the amount of this income from social benefits. Do you want to report this income as monthly or annual income in the following?

1 - Monthly<br>2 - Annual<br>-1 - Don't know<br>-2 - No answer<br>-3- Question filtered

Now I would like to ask you about the amount of this income from social benefits. Do you want to report this income as monthly or annual income in the following?

Input filter $\operatorname{dhg} 0100=1,-1,-2$
9.10C dhg0110

## INCOME FROM REGULAR SOCIAL TRANSFERS YEAR 2013

Question: \{Did you / your household / the household\} receive these benefits throughout the entire [Interview year - 1]?

| $1-$ Yes | $-1-$ Don't know | If=2, continue with DHG0120 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHG0200 |

Input filter dhg0110=2
9.10D dhg0120 INCOME FROM REGULAR SOCIAL TRANSFERS NUMBER OF MONTHS
Question: In relation to [Interview year- 1]: How many months of this year \{did you / your household / the household\} receive such social benefits?

Numeric entry in month,
2 digits,
[Range: 0 to 12]
-1 - Don't know
-2 - No answer
-3-Question filtered

CAPI-CHECK: DHG0120cc: dhg0120=0 AND hg0100a-j=1

INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter at least once hg0100a-j=1

### 9.10E dhg0200 AMOUT OF INCOME FROM REGULAR SOCIAL TRANSFERS

PROGRAMMER: THIS IS NOT A GROSS/NET QUESTION.
Question: <If DHG0100 =1 or $=-1$ or $=-2$ (monthly income)> How high were these benefits in total in the last month \{you / your household / the household\} received the social benefits? <lf DHG0100=2 (annual income)> How high were the social benefits in total in [Interview year-1]?
<DPE1300=2> Please do not enter income from so-called "one euro jobs" again here.
Numeric entry in EUR, 9 digits
-1 - Don't know
-2 - No answer
-3-Question filtered

CAPI-CHECK: DHG0120cc: dhg0120=0 AND hg0100a-j=1
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

### 9.11A hg0200 INCOME FROM REGULAR PRIVATE TRANSFER PAYMENTS

Question: \{Did you / your household / the household\} receive regular financial support payments in [Interview year-1]? This includes all the payments on list 9.4.
INTERVIEWER: Show list 9.4.
INTERVIEWER: Alimony payments,
Private scholarships,
Regular financial contributions from organizations or persons who do not belong to the household.
Please do not include any one-time payments or gifts.

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with DHG0300 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HG0300 |

Income from regular private transfer payments:Input filter hg0200=1

### 9.11B dhg0300 INCOME FROM REGULAR PRIVATE TRANSFERS PAYMENTS- MONTH / YEAR

Question: Now I would like to ask you about the financial support payments.
Do you want to report these payments in monthly or annual amounts?

| $1-$ Monthly | $-1-$ Don't know | If $=\mathbf{1}$ or $=-1$ or $=-\mathbf{2}$, continue with |
| :--- | :--- | :--- |
| $2-$ Annual | $-2-$ No answer | DHG0310 |
|  | $-3-$ Question filtered | ELSE continue with DHG0400 |

### 9.11C dhg0310 INCOME FROM REGULAR PRIVATE TRANSFER <br> PAYMENTS - YEAR 2013

Question: \{Did you / your household / the household\} receive these payments throughout the entire [Interview year - 1]?
1-Yes
-1 - Don't know
If=2, continue with DHG0320
2 - No
-2 - No answer
ELSE continue with DHG0400

Input filter dhg0310=2

### 9.11D dhg0320 INCOME FROM REGULAR PRIVATE TRANSFERS PAYMENTS - NUMBER OF MONTHS

Question: In relation to [Interview year-1]: How many months of this year \{did you / your household / the household\} receive such financial support payments?

| Numeric entry in month, | -1 - Don't know |
| :--- | :--- |
| 2 digits, | $-2-$ No answer |
| [Range: 0 to 12] | $-3-$ Question filtered |

CAPI-CHECK: DHG0320cc: dhg0320=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter hg0200=1

### 9.11E dhg0400 AMOUNT OF INCOME FROM REGULAR PRIVATE TRANSFERS

PROGRAMMER: THIS IS NOT A GROSS/NET QUESTION.
Question: <If DHG0300 =1 or =-1 or =-2 (monthly income)> How high were these payments in total in the last month \{you / your household / the household\} received them?
<If DHG0300=2 (annual income)>: How high were these payments in [Interview year - 1] in total?
Numeric entry in EUR, 9 digits

> -1 - Don't know
> -2 - No answer
> -3 - Question filtered

CAPI-CHECK: DHG0400cc: dhg0400=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
9.11F hg0250 INCOME FROM PRIVATE SUPPORT

Question: In [interview year-1] did \{you/your household/the household\} receive any financial support - money or help with bills or other expenses - from persons outside \{your/your/the\} household such as relatives, friends or others?
INTERVIEWER: Herefore all direct payments to the household (cash or not cash) count. As well as bills paid by third parties or others.
1 -Yes
IF=1, continue with DHG0255,
2 - No
ELSE continue with HG0300

Input filter HG0250=1

### 9.11G dhg0255 AMOUNT OF INCOME PRIVATE SUPPORT

Question: What was the total amount of these assistance payments in [interview year -1]? Numeric entry in EUR, 9 digits

## CAPI-CHECK:

### 9.12A hg0300 RENTAL INCOME FROM REAL ESTATE PROPERTY

Question: \{Did you / your household / the household\} receive rental or lease income in [Interview year-1]?
INTERVIEWER: Herefore all revenues, which are reinvested in the building count. E. g. for renovations.

| $1-$ Yes | $-1-$ Don't know | If $=\mathbf{1}$, continue with DHG0500 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HG0400 |

CAPI-CHECK: HG0300cc1: HG0300 = 1 AND DHB260\$xa-f <> 3:
In order to be certain that I have entered the information correctly, I will ask the questions again: In the course of the conversation I have noted that \{you do not / your household does not / the household doe
Rental income from estate property:Input filter hg $0300=1$

| 9.12B dhg0500 |  |
| :--- | :--- |
|  |  |
|  | MENTAL INCOME FROM REAL ESTATE PROPERTY - YEAR |

Question: Now I would like to ask you about the amount of this rental or lease income. Do you want to report this income as monthly or annual income in the following?

| 1 - Monthly | -1 - Don't know | If=1 or $=-\mathbf{1}$ or $=-\mathbf{2}$, continue with |
| :--- | :--- | :--- |
| $2-$ Annual | $-2-$ No answer | DHG0530 |
|  | $-3-$ Question filtered | ELSE continue with DHG0600 |

Input filter dhg0500=1,-1,-2

### 9.12C dhg0530 <br> RENTAL INCOME FROM OWNERSHIP OF REAL ESTATE - YEAR 2013

Question: \{Did you / your household / the household\} receive this income throughout the entire [Interview year-1]?

| $1-$ Yes | $-1-$ Don't know | If=1, continue with DHG0600 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHG0510 |

Input filter dhg0530<>1,-3

### 9.12D dhg0510 RENTAL INCOME FROM REAL ESTATE PROPERTY NUMBER OF MONTHS

Question: In relation to [Interview year- 1): How many months of this year \{did you / your household / the household\} receive this income?
Numeric entry in month,
2 digits,
[Range: 0 to 12]
-1 - Don't know
-2 - No answer
[Range: 0 to 12] -3-Question filtered

CAPI-CHECK: DHG0510cc: dhg0510=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter hg0300=1

### 9.12E dhg0600 AMOUNT OF RENTAL INCOME FROM REAL ESTATE PROPERTY

Question: <lf DHG0500 =1 or =-1 or =-2 (monthly income)> How high was this income in total in the last month \{you / your household / the household\} received it?
<If DHG0500=2 (annual income)>: How high was this income in [Interview year - 1] in total?
Give me a gross amount, if possible.

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DHG0600cc: dhg0600=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

### 9.13A hg0400 INCOME FROM FINANCIAL ASSETS

PROGRAMMER: SHOW LIST OF CATEGORIES:
Question: \{Did you / your household / the household\} receive income from financial assets, e.g. interest or dividends, in [Interview year- 1]? You will find what counts as this on list 9.5.

INTERVIEWER: Show list 9.5.
INTERVIEWER: Interest or dividends on...
Sight deposits, term deposits and savings deposits
Home loan savings agreements
Securities (certificates, bonds, publicly traded stock shares, mutual funds)
Investments managed by asset managers

## Other financial investments

In

| $1-$ Yes | $-1-$ Don't know | If $=1$, continue with DHG0800 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HG0500 |

Income from financial investments:Input filter hg0400=1

### 9.13B dhg0800 AMOUNT OF INCOME FROM FINANCIAL ASSETS

Question: How high was this income in [Interview year-1] in total?
Give me a gross amount, if possible.

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DHG0800cc: dhg0800=0 AND hg0400=1
INTERVIEWER: Zero is not a valid amount. Please correct entry here or in the previous question or explain entry.
1: Correct entry
2: Explain information -> Call up comment window

### 9.14A hg0500 INCOME FROM PRIVATE COMPANIES I PARTNERSHIPS

Question: \{Have you / Has your household / Has the household\} received income in the form of dividends from an investment in a private company or a private partnership that does not belong solely to your household?
INTERVIEWER: Income from self-employed work or entrepreneurship should already have been reported and should not be double counted here.

| $1-$ Yes | -1 - Don't know | If $=\mathbf{1}$, continue with DHG0900 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HG0600 |

CAPI-CHECK: HG0500cc: HG0500 = 1 AND (HD0100=2 AND HD1000=2)
In order to be certain that I have entered the information correctly, I will ask the questions again: In the course of the conversation I noted that \{you / members of your household / members of the househo
Income from shares of private enterprises or personal companies:Input filter hg $0500=1$

### 9.14B dhg0900 INCOME FROM PRIVATE BUSINESSES OR COMPANIES - MONTH / YEAR

Question: Do you want to report this income per month or for the entire year?

| 1 - Monthly | $-1-$ Don't know | If $=\mathbf{1}$ or $=-\mathbf{1}$ or $=-\mathbf{2}$, continue with |
| :--- | :--- | :--- |
| 2 - Annual | $-2-$ No answer | DHG0910 |
|  | $-3-$ Question filtered | ELSE continue with DHG1000 |

Input filter dhg0900=1,-1,-2

Question: \{Did you / your household / the household\} receive this income throughout the entire [Interview year-1]?

| 1 - Yes | -1 - Don't know | If=2, continue with DHG0920 |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with DHG1000 |

Input filter dhg0910=2

### 9.14D dhg0920 INCOME FROM PRIVATE BUSINESSES OR COMPANIES - NUMBER OF MONTHS

Question: In relation to [Interview year-1]: How many months of this year \{did you / your household / the household\} receive this income?

| Numeric entry in month, | -1 - Don't know |
| :--- | :--- |
| 2 digits, | $-2-$ No answer |
| [Range: 0 to 12] | $-3-$ Question filtered |

CAPI-CHECK: DHG0920cc : dhg0920=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window
Input filter hg0500=1

### 9.14E dhg1000 AMOUNT OF INCOME FROM PRIVATE COMPANIES

 OR PARTNERSHIPSQuestion: <If DHG0900=1 or $=-1$ or $=-2$ (monthly income)> How high was the monthly income on average? I am referring to the period in which \{you / your household / the household\} received such income.
<If DHG0900=2 (annual income)>: How high was this income in [Interview year - 1] in total? Give me a gross amount, if possible.

| Numeric entry in EUR, 9 digits | $-1-$ Don't know |
| :--- | :--- |
|  | $-2-$ No answer |
|  | $-3-$ Question filtered |

CAPI-CHECK: DHG1000cc: dhg1000=0
INTERVIEWER: Zero is not a valid amount. Please correct entry or explain the information.
1: Correct entry
2: Explain information -> Call up comment window

### 9.15A hg0600 INFORMATION ON OTHER SOURCES OF INCOME

Question: \{Did you / your household / the household\} receive other regular or irregular income that I have not yet mentioned in [Interview year- 1]?
INTERVIEWER: Show list 9.6.

INTERVIEWER: Income from...
Accident or occupational disability insurance,
Widow or orphan pension,
Capital gains or losses from the sale of assets, financial assets, and lottery prizes, Severance payments,
Other sources.
Lump-sum payments at start of retirement,

| $1-$ Yes | $-1-$ Don't know | If=1, continue with DHG1100a |
| :--- | :--- | :--- |
| $2-$ No | $-2-$ No answer | ELSE continue with HG0700 |

Other income sources:Input filter hg0600=1

### 9.15B dhg1100a OTHER SOURCES OF INCOME - REGULAR

Question: What type of income is it? Please start by describing the regular income. INTERVIEWER: The difference between one-time payments and regular income is important.

```
1-Insert text in an excelsheet -1 - Don't know If DHG1100a =-5, -1, -2, continue
open text entry
-2 - No answer with DHG1100b
-3-Question filtered
ELSE continue with DHG1150
-5 - No regular income PROG:
BUTTON "No regular income"
FOR CODE -5
```

with DHG1100b
ELSE continue with DHG1150

### 9.15C dhg1150 AMOUNT OF INCOME FROM OTHER REGULAR

 SOURCESPROGRAMMER: VALUE CAN ALSO BE NEGATIVE.
Question: How high was this regular gross income, i.e. before taxes in [Interview year- 1] in total? Here, positive and negative values should be offset. The value can also be negative if losses exceed profits.
Numeric entry in EUR, 9 digits

> -1 - Don't know
> -2 - No answer
> -3-Question filtered

CAPI-CHECK: DHG1150cc: dhg1150=0 AND dhg1100a>0
INTERVIEWER: Zero is not a valid amount. Please correct entry here (dhg1150) or in the previous question (dhg1100a) or explain entry.
1: Correct entry here (dhg1150)
2: Correct entry for previous question -> Back to D
Input filter hg0600=1
9.16A dhg1100b OTHER SOURCES OF INCOME - IRREGULAR

Question: Now we come to the irregular income. From what sources does it come?

| 1 - Insert text in an excelsheet | -1 - Don't know | If DHG1100b <> -1,-2, -5, |
| :--- | :--- | :--- |
| open text entry | $-2-$ No answer | continue with DHG1200 |
|  | $-3-$ Question filtered | ELSE continue with HG0700 |
|  | $-5-$ No irregular income, PROG: |  |
|  | BUTTON "No irregular income" |  |
|  | FOR CODE -5 |  |

Input filter dhg1100b<>-1,-2,-5

### 9.16B dhg1200 AMOUNT OF INCOME FROM OTHER IRREGULAR SOURCES

PROGRAMMER: VALUE CAN ALSO BE NEGATIVE.
Question: How high was this other irregular gross income, i.e. before taxes, in [Interview year-1] in total? Here, positive and negative values should be offset. The value can also be negative if losses exceed profits.
Numeric entry in EUR, 9 digits -1 - Don't know
-2 - No answer
-3-Question filtered

CAPI-CHECK: DHG1200cc: dhg1200=0 AND dhg1100b>0
INTERVIEWER: Zero is not a valid amount. Please correct or explain entry.
1: Correct entry
2: Explain entry -> Call up comment window

### 9.17 hg0700 INCOME NOW AS COMPARED TO THE LAST THREE YEARS

Question: Was \{your entire income / the entire income of your household / the entire income of the household\} higher or lower in [Interview year- 1] than on average over the three preceding years? Or was it essentially similar as in the three previous years?

1 - Higher
-1 - Don't know
2 - Largely unchanged -2 - No answer
3 -Lower

Question: What do you think, will \{your income / the income of your household / the income of the household\} rise faster or slower in the next twelve months than the cost of living or approximately as same as the cost of living?

| 1 - Will rise more than the cost of | $-1-$ Don't know |
| :--- | :--- |
| living | $-2-$ No answer |
| $2-$ Will rise about as much as the |  |
| continue with DHG2000a-b |  |

## cost of living

3 - Will rise less than the cost of living

### 9.19 dhg2000a-b PRINCIPAL EARNER

Question: To close, we would like to know who the principal earner is in \{your / the\} household?
INTERVIEWER: In exceptional cases, two people can be named if the respondent (here FKP) insists that two household members earn the same amount.

| 1 - Named | 1 - Don't know |
| :--- | :--- |
| 2 - Not named | $-2-$ No answer |
| names from household matrix | $-4-$ No household member |
| 2 variables: |  |
| a - principal earner |  |
| b - other principal earner |  |

PROGRAMMIERER: ZEITSTEMPEL

## End of Interview

## -. 01 dhp0100 QUESTIONS THAT THE PERSON VIEWED AS DIFFICULT

Question: We have almost reached the end of the interview. Thank you very much for giving me your time and attention. Did you have particular difficulties in answering any questions? If yes, which ones?
INTERVIEWER: The respondent can refer to sections and specific questions or simply describe the question or give some other indication.

| 1 - Yes -> Free text (Variable | $-1-$ Don't know |
| :--- | :--- |
| dhp0100s) | $-2-$ No answer |
| $2-$ No |  |

-. 02 dhp0200 SUBJECTS THE RESPONDENT THINKS ARE

Question: Have we failed to address important things that you think are important in connection with the financial situation, the finances, the income, etc. of \{your / the\} household?
If yes, would you please describe these things in more detail?

| 1 - Yes -> Free text (Variable | -1 - Don't know |
| :--- | :--- |
| dhp0200s) | $-2-$ No answer |
| $2-$ No | $-3-$ Question filtered |
|  | $-8-$ Question filtered for panel |

-. 03 dhp0300 OTHER COMMENTS BY RESPONDENT

Question: Is there anything else you would like to add to the subjects about which we have already spoken in the interview?

| 1 - Yes -> Free text (Variable | $-1-$ Don't know | IF internal FKP AND hhart<>1, |
| :--- | :--- | :--- |
| $d h p 0300 s)$ | $-2-$ No answer | continue with DHP0400 |

```
Input filter internal FKP AND hhart<>1
```


## -. 04 dhp0400 CONSENT TO SAVE ADDRESS

Question: The plan is to repeat this research project at a later date with another survey. For the purpose of the next survey we must keep your address. Your address will be saved separately from your information and solely for the purpose of the next survey, after which it will be permanently deleted. Your address can never be connected with the answers you have provided. Your information remains absolutely anonymous.
Participation in the next survey is again voluntary, of course.
The Data Protection Act (Datenschutzgesetz) requires your consent for the storing of your address. That is why we are kindly asking for it. Do you agree?
1-Yes, I agree to my address
details being stored
2 - No, I do not agree

Input filter internal FKP
-. 05 dhp0500 CHECK NAME
Question: We have now arrived at the end of the interview. Thank you again for your time. <Internal FKP> You will receive \{<IF anzhhm=1> the 10 euros coin for your household and\} 10 euros cash for your interview by post in the next few days.\}
\{<IF anzhhm>2 > You will receive the 10 euros coin for your household a soon as all interviews are finished.\}
<always> Just one last small request. Could you please tell me your full name again, so that I'm sure that we have entered it correctly.
INTERVIEWER: Please enter first and last name. When in doubt, have it spelled out.

Field: First name
Field: Last name
-1 - Don't know
-2 - No answer
-3-Question filtered

Page $Y$ pagey PAGE-GOODBYE
Question: We have now arrived at the end of the interview. Thank you for your time and have a nice day/evening.

# PARADATA FROM INTERVIEWER - Information on interview with the FKP <br> PROGRAMMIERER: THE FOLLOWING QUESTIONS ARE TO BE ANSWERED AFTER THE END OF THE INTERVIEWER'S SURVEY. 

INTERVIEWER: It follows questions to the Es folgen Fragen zum Verlauf des Interviews mit dem Kompetenzträger

Input filter Frage an den Interviewer

| P10 hr0300 | RESPONDENT - SUSPICIOUS BEFORE THE |
| :--- | :--- |
|  | INTERVIEW |

Question: Was the interviewee suspicious of the survey before the survey began?
1-Not at all
2 - Yes, a little
3 - Yes, very

Input filter Frage an den Interviewer

## P11 hr0400 RESPONDENT - SUSPICIOUS AFTER THE INTERVIEW

## Question:

Was the interviewee suspicious of the survey after completing the survey?
1 - Not at all
2 - Yes, a little
3 - Yes, very

Input filter Frage an den Interviewer

## P12 hr0500 RESPONDENT - UNDERSTANDING OF THE QUESTIONS

## Question:

How would you rate the understanding of the questions by the interviewee?

1 - Excellent
2 - Good
3 - Average
4 - Poor

Input filter Frage an den Interviewer

## P13 hr0600 RESPONDENT - RELIABILITY OF INFORMATION ON INCOME / ASSETS

## Question:

How reliable would you estimate the information provided by the respondent on income and wealth?
1 - Very reliable
2 - Somewhat reliable
3 - Unreliable / faulty

Input filter Frage an den Interviewer

| P14 hr0700 | RESPONDENT - ABILITY TO REPORT AMOUNTS IN |
| :---: | :--- |
|  | EUR |

## Question:

How well did you think the respondent was able to indicate amounts in $€$ ? This refers to whether the respondent has given directly euro amounts or made many statements in DM or other currencies.
1 - Very well
2 - Well
3 - Fairly well
4 - Only poorly

Input filter Frage an den Interviewer

P15 hr0800 REPONDENT - EASINESS IN RESPONDING

## Question:

In your estimation, how easy was the interviewer's overall response to the questions?
1 - Very easy
2 - Relatively easy
3 - Easy
4 - Not so easy
5 - Not at all

Input filter Frage an den Interviewer

P16 hr0900 RESPONDENT - ABILITY TO EXPRESS HIMSELF I HERSELF
Question:
How would you assess the expressiveness of the interviewee?

1 - Excellent
2 - Good
3 - Average
4 - Poor

Input filter Frage an den Interviewer

P17 hr1000
RESPONDENT - INTEREST IN THE INTERVIEW
Question:
How great was the interest of the interviewee in the survey as a whole?
1 - Very high
2 - Above average
3 - Average
4 - Below average
5 - Very low

Input filter Frage an den Interviewer

## P18 hr1100a-f OTHER PERSONS PRESENT DURING THE INTERVIEW

## Question:

Were there other people present during the survey?
INTERVIEWER: \#NAME?
1-Named
2 - Not named
6 variables:
a - Children under the age of six
b-Children aged six or older
c - Spouse/Partner
d-Other relatives or friends
e-Adults who work in the
household
$f$ - None

Input filter Frage an den Interviewer

P19 dhr0100a-d PEOPLE WHO CONTRIBUTED INFORMATION

## Question:

Which people actively participated in answering questions about the household as a whole?

## INTERVIEWER: \#NAME?

1-Named
2 - Not named
4 variables:
a - Financially knowledgable
person(FKP)
b-Spouse / Partner of FKP
c - Other household member/
Other household members
(besides the FKP / Partner of FKP)
d - Adult person who iknows about
the household's finances,

```
Input filter Frage an den Interviewer
```


## P20 hr1300 RESPONDENT - FREQUENCY OF CONSULTING DOCUMENTATION

## Question:

Did the respondents use documentation to answer the questions?

1-Yes, frequently
2 - Yes, sometimes
3 - Yes, seldom
4 - No, never

IF HR1300=1,2, OR 3 continue with P21
ELSE continue with PAGE Z
Input filter Frage an den Interviewer; nur wenn HR1300=1,2 oder 3

P21 hr1400a-k,m- DOCUMENTS USED BY RESPONDENT w
Question:
What documents were used by the respondent/s?

## INTERVIEWER:

1-Yes, these documents were -3-Question filtered
used during the interview
2 - No, the respondent(s) did not
use such documents
23 responses:
a - Pension documents
b-Bank statements
c-Documents related to
investments and business records
/ broker statements
d-Documen

Input filter Frage an den Interviewer

## Page Z pagez PAGE - REMINDER FOR INTERVIEWER

Question: Additional information may be crucial for consistency checks after the end of all household surveys. These include in particular the following two questions:

Input filter Frage an den Interviewer
P22 hr1500 NOTES OF THE INTERVIEWER - MISSING

## Question:

How well could the people who participated in the interview provide information? Please arrange the household members according to their ability to provide information. For which questions or questionnaires did the respondents have bigger problems to answer?
1 - Insert text in an excelsheet
open text entry
-1 - Don't know
-2 - No answer
-3- Question filtered

## Input filter Frage an den Interviewer

## P23 hr1600 NOTES BY THE INTERVIEWER - CONDUCTING OF SURVEY

## Question:

There were particular abnormalities, e.g. with regard to the main residence of the household, the conduct of the survey, the answering of the questions by the interviewed persons or other areas that seem important to you

| 1 - Insert text in an excelsheet | $-1-$ Don't know |
| :--- | :--- |
| open text entry | $-2-$ No answer |
|  | $-3-$ Question filtered |

## PARADATA FROM INTERVIEWER - Information on living

 environmentPROGRAMMIERER: THE QUESTIONS ABOUT THE EXTERNAL APPEARANCE OF THE BUILDING AND THE SURROUNDING AREA ARE TO BE FILLED OUT FOR ALL HOUSEHOLDS IN THE SAMPLE (INCLUDING FAILED CONTACTS AND INCOMPLETE SURVEYS).

## Input filter Frage an den Interviewer

P1 dsc0100 DWELLING - TYPE

## Question:

Building tape of the target HH
1 - Detached single family house
or multi-family house
2 - Row house or semi-detached
house
3 - Apartment house
4 - Apartment building

5 - Entire floor of building
6 - Any other type of building
(please specify and save in dsc0100s)

```
Input filter Frage an den Interviewer
```

P2 sc0200 DWELLING RATING

## Question:

Describe the construction of the building.
1 - Exclusive
2 - Very good
3 - Satisfactory
4 - Modest
5 - Very modest

Input filter Frage an den Interviewer

P3 sc0300 DWELLING - LOCATION

## Question:

Describe the location of the building.
1-City center
2 - Location between the city
center and suburbs
3 - Suburbs and outskirts
4 - Rural area

Input filter Frage an den Interviewer

P4 sc0400 DWELLING - OUTWARD APPEARANCE

## Question:

Describe the condition of the building.
1-Clean and well maintained
2 - A few small cracks in the
facade and isolated cases of
peeling paint
3 - Badly in need of renovation
4 - Dilapidated

Input filter Frage an den Interviewer

P5 sc0500 DWELLING - CONDITION IN COMPARISON TO THE NEIGHBOURHOOD (EXTERIOR)
Question: Describe the condition of the building compared to the neighborhood
1 - The building is in worse
condition than the surrounding
buildings

```
2-The surrounding buildings and
the building here are in equally
good condition
3-The building is in better
condition than the surrounding
buildings
4-No other buildings in the ar
Input filter Frage an den Interviewer
P6 sc0700a-g DWELLING - SECURITY MEASURES
PROGRAMMER: ALLOW MULTIPLE ANSWERS
Question:
What measures will be used to secure the building?
INTERVIEWER: #NAME?
    1-Named
2-Not Named
Input filter Frage an den Interviewer
P7 sc0600 DWELLING - RESIDENTIAL AREA
Question:
Assessment of the residential location
    1-Very good
    2-Good
    3-Satisfactory
    4-Sufficient
    5-Insufficient
    6-Deficient
Input filter Frage an den Interviewer
    P8 hr0200 APARTMENT - CONDITION INSIDE
```


## Question:

```
Describe the condition inside the apartment.
```

1 - Excellent to very good. There are no cracks in the ceiling, paint on the walls in very good to relatively good condition.
2 - Good. A new coat of paint and minor renovation work would be appropriate.
3 - Average. Extensive work is necessary on the ins
-4 Interviewer did not see the inside of the apartment. PROG: BUTTON "Interviewer did not see the inside of the apartment" FOR CODE -4


[^0]:    Input filter dlra0010<>2 OR hhmg_vw<>1 OR (hhmg_vw=1 AND dlra0400<>1)

[^1]:    Input filter pe0900=1

[^2]:    -3-Question filtered

[^3]:    Input filter DPF283\$x<>1 UND <>-3

[^4]:    Input filter dpg0730=1,-1,-2

